

File 347:JAPIO Oct. 1976-2003/Jan(Updated 030506)

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File 350:Derwent WPIX 1963-2003/UD,UM &UP=200330

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Set	Items	Description
S1	605	(COPYRIGHTED OR INTELLECTUAL OR PROPRIETARY) (2W) (CONTENT OR MATERIAL? ? OR WORK? ? OR PROGRAM? ? OR APPLICATION? OR ASSET? OR PROPERTY OR SOFTWARE)
S2	2048560	COMPOSITE OR BLENDED OR COMPLEX OR MIXED OR MIX OR MIXTURE OR COMBIN? OR COMBO
S3	47877	(DIGITAL OR DIGITIZ? OR DIGITIS? OR ELECTRONIC OR E OR VIRTUAL OR COMPUTERI?) (2W) (RIGHTS OR CONTROL OR ENTITL? OR ABILITY OR PREROGATIV? OR PRIVILEGE? ?)
S4	8586913	PORTION? OR BLOCK? ? OR PIECE? ? OR PART? ? OR SECTION? ? - OR ELEMENT? ? OR DIVISION? OR SUBDIVISION? OR COMPONENT?
S5	3705349	DESCRIB? OR DESCRIPT? OR CHARACTERIZ? OR CHARACTERIS? OR DEFIN?
S6	0	S1 AND S2 AND S3 AND S4 AND S5
S7	0	S1 AND S2 AND S3
S8	9	S1 AND S3
S9	20	S1 AND S2 AND S4 AND S5
S10	212615	(USAGE OR USE OR USING OR UTILIZ? OR UTILIS? OR OPERAT? OR DISTRIBUT?) (2N) (RIGHTS OR CONTROL OR ENTITL? OR ABILITY OR PREROGATIV? OR PRIVILEGE? ?)
S11	0	S1 AND S2 AND S10 AND (DIGITAL OR DIGITIZ? OR DIGITIS? OR ELECTRONIC OR VIRTUAL OR COMPUTERI?)
S12	8	S1 AND S10 AND (DIGITAL OR DIGITIZ? OR DIGITIS? OR ELECTRONIC OR VIRTUAL OR COMPUTERI?)

8/TI,PY/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Computer-implemented method for managing intellectual property rights  
e.g. patent rights, involves associating information disclosure  
statement information with electronic information disclosure statement

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020072920	A1	20020613	US 2000733616	A	20001207	200262 B

8/TI,PY/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Evaluation method of intellectual property involves accounting  
contribution of function and capability of connected goods

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002197265	A	20020712	JP 2000396700	A	20001227	200261 B

8/TI,PY/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Tracking data through the Internet using digital watermarks to control  
access to copyrighted material

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200237489	A2	20020510	WO 2001US48476	A	20011030	200243 B
AU 200230871	A	20020515	AU 200230871	A	20011030	200258

8/TI,PY/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Data processor for protection of patent rights and utility model rights,  
adds intellectual property information to contents data

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020018580	A1	20020214	US 2001879913	A	20010614	200242 B
JP 2002083081	A	20020322	JP 2001174436	A	20010608	200242

8/TI,PY/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Enabling use of first digital work on several computing devices for  
binding certain software features and uses to person by persisting  
association between credentials and at least some information included in  
first activation certificate

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200201330	A2	20020103	WO 2001US18767	A	20010611	200221 B
AU 200166836	A	20020108	AU 200166836	A	20010611	200235

8/TI,PY/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Data protection method for protecting copyrighted audio/video content  
, involves directing action performed by non-secure processor, by secure  
processor

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020002673	A1	20020103	US 2000215342	P	20000630	200219 B
			US 2001837904	A	20010419	

8/TI,PY/7 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Intellectual property rights transaction system using internet,  
produces mutual agreement using registered rights information and  
forwards between user and rights owner, when negotiation is established  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2001306852	A	20011102	JP 2000116170	A	20000418	200208 B

8/TI,PY/8 (Item 8 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Server for controlling downloading of protected information uses  
encrypted personal customer information to determine if user authorized  
to receive requested information  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200144908	A1	20010621	WO 2000US33727	A	20001213	200203 B
AU 200122600	A	20010625	AU 200122600	A	20001213	200203
EP 1242855	A1	20020925	EP 2000986345	A	20001213	200271
			WO 2000US33727	A	20001213	

8/TI,PY/9 (Item 9 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Environmental area image processing method for peripheral video material  
- by reducing information content of video data after removing influence  
of intellectual property rights of person in environmental area video  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 9297836	A	19971118	JP 96113969	A	19960508	199805 B

9/TI,PY/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Intellectual property evaluation method for company, involves receiving additional information into intellectual property management software program for each select group of patents

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020178029	A1	20021128	US 2001291090	P	20010515	200325 B
			US 2002145374	A	20020514	

9/TI,PY/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

System and method for multiuser preceding technology research of intellectual property system

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2002084986	A	20021116	KR 200124152	A	20010503	200320 B

9/TI,PY/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Intellectual property alteration support system for semiconductor design, processes input intellectual property data and determines intellectual property classification data that corresponds to processed data

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 2002230064	A	20020816	JP 200130025	A	20010206	200270 B

9/TI,PY/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Digital video recorder employing file system encrypted using pseudo-random sequence and unique ID

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200230028	A1	20020411	WO 2001US29506	A	20010918	200246 B
AU 200196275	A	20020415	AU 200196275	A	20010918	200254

9/TI,PY/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Intellectual property functional block for LSI design, has synchronizing circuit that determines operation timing for signal exchange between system bus and functional circuit from access time of functional circuit

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20020000863	A1	20020103	US 2001895997	A	20010628	200242 B
JP 2002014914	A	20020118	JP 2000196868	A	20000629	200242
KR 2002002259	A	20020109	KR 200137338	A	20010628	200246

9/TI,PY/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Integrated circuit for boundary scan system, has boundary scan path that includes mixture of serially connected dedicated and shared boundary scan cells

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20010025356	A1	20010927	US 2000175181	P	20000110	200211 B
			US 2001758089	A	20010110	

9/TI,PY/7 (Item 7 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Novel prothrombinase-like polypeptides and polynucleotides useful in  
 diagnosing and treating e.g. myocardial infarction and diabetes

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200153456	A2	20010726	WO 2000US35061	A	20001222	200152 B
AU 200125936	A	20010731	AU 200125936	A	20001222	200171
EP 1240178	A2	20020918	EP 2000989432	A	20001222	200269
			WO 2000US35061	A	20001222	

9/TI,PY/8 (Item 8 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Trade secret accounting system specifies security protection measures and  
 threats and records which measures counteract each threat

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200152167	A1	20010719	WO 2001US733	A	20010109	200151 B
AU 200127777	A	20010724	AU 200127777	A	20010109	200166
US 20010044737	A1	20011122	US 2000175523	A	20000111	200201
			US 2001757940	A	20010110	
US 20020077941	A1	20020620	US 2000175523	A	20000111	200244
			US 2001757206	A	20010109	
EP 1257949	A1	20021120	EP 2001901926	A	20010109	200301
			WO 2001US733	A	20010109	

9/TI,PY/9 (Item 9 from file: 350)  
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Semiconductor for e.g. LSI circuit having scan-path circuitry for  
 executing test and fault analysis after manufacture, but inhibits reverse  
 engineering for determining internal LSI configuration

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1089083	A1	20010404	EP 2000307344	A	20000825	200142 B
JP 2001141791	A	20010525	JP 2000253007	A	20000816	200146
CN 1305226	A	20010725	CN 2000136650	A	20000903	200164
US 6316959	B1	20011113	US 2000652349	A	20000831	200173

9/TI,PY/10 (Item 10 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Metadata structure defining method for broadcast and media business  
 system, has storage entities with storage elements of immediately lower  
 storage level, for hierarchical entities

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200045294	A1	20000803	WO 99GB3010	A	19990910	200067 B
AU 9958724	A	20000818	AU 9958724	A	19990910	200067
EP 1147475	A1	20011024	EP 99946306	A	19990910	200171
			WO 99GB3010	A	19990910	

9/TI,PY/11 (Item 11 from file: 350)  
 DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Screening method to determine or predict heterosis in plants using  
expression product profiles to improve crop selection**

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200042838	A2	20000727	WO 2000US1422	A	20000119	200042	B
AU 200026213	A	20000807	AU 200026213	A	20000119	200055	
EP 1143787	A2	20011017	EP 2000904457	A	20000119	200169	
			WO 2000US1422	A	20000119		
HU 200200319	A2	20020528	WO 2000US1422	A	20000119	200249	
			HU 2002319	A	20000119		

9/TI,PY/12 (Item 12 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Continuous, solvent-free, hot-melt process producing pressure sensitive  
adhesive composition includes non-thermoplastic elastomers and operates  
at high volumetric throughput**

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
DE 19856996	A1	20000525	DE 1056996	A	19981210	200035	B
JP 2000160127	A	20000613	JP 98360472	A	19981218	200035	
CA 2257752	A1	20000524	CA 2257752	A	19990104	200042	
US 6166110	A	20001226	US 98198781	A	19981124	200103	

9/TI,PY/13 (Item 13 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Upgrading heavy oil feed into lighter, low density oil product, involves  
reacting heavy oil feed and water emulsion with synthesis gas in presence  
of catalyst to give product stream of specific fractions**

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
US 6059957	A	20000509	US 9626193	A	19960916	200031	B
			US 97929928	A	19970915		

9/TI,PY/14 (Item 14 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Copyrighted content protecting method in movie industry**

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 200004688	A1	20000127	WO 99EP4930	A	19990709	200013	B
EP 1034648	A1	20000913	EP 99932875	A	19990709	200046	
			WO 99EP4930	A	19990709		
TW 431104	A	20010421	TW 99113022	A	19990730	200158	
KR 2001023966	A	20010326	KR 2000702681	A	20000314	200161	
JP 2002521868	W	20020716	WO 99EP4930	A	19990709	200261	
			JP 2000560702	A	19990709		

9/TI,PY/15 (Item 15 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

**Sample cell for microscopic investigation under conditions of high  
pressure, combined with extreme heating or cooling**

**Patent Family:**

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
DE 19803551	C1	19990826	DE 1003551	A	19980130	199943	B

9/TI,PY/16 (Item 16 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Mobile salt/sand spreader for use on roads during icy or slippery conditions

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5931393	A	19990803	US 92866729	A	19920410	199937 B
			US 94270118	A	19940701	
			US 95373867	A	19950117	
			US 97874799	A	19970613	

9/TI,PY/17 (Item 17 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Joining reinforced plastic structural components of vehicle bodywork

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 19800038	A1	19990708	DE 1000038	A	19980102	199934 B

9/TI,PY/18 (Item 18 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Multimedia server and multimedia device circuit connection setting-up circuit

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9909742	A1	19990225	WO 98US17281	A	19980820	199916 B
US 5943321	A	19990824	US 97915496	A	19970820	199941
EP 1004205	A1	20000531	EP 98944465	A	19980820	200031
			WO 98US17281	A	19980820	

9/TI,PY/19 (Item 19 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Composite plate comprising plastic resin films sandwiching metallic electrical circuit - avoids wavy deformation of flexible printed circuit films by cutting sheets from stretched film with specific permanent set, orientation and thermal expansion properties, and adhesive assembly

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 19643129	A1	19970430	DE 1043129	A	19961018	199723 B
JP 9252171	A	19970922	JP 96260994	A	19961001	199748
US 5814393	A	19980929	US 96734454	A	19961018	199846
SG 72707	A1	20000523	SG 9610884	A	19961018	200033
CN 1159135	A	19970910	CN 96121907	A	19961019	200141

9/TI,PY/20 (Item 20 from file: 350)

DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Encapsulation of cables and plugs - by spraying-on or casting multicomponent mixt. in low cost equipment preventing adhesion to external contacts using local dense fluid resist coating

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
DE 19543665	A1	19960627	DE 1043665	A	19951123	199631 B

12/TI,PY/1 (Item 1 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Enforceable property right for e.g. controlling use of intellectual property over internet that includes tickets which can be redeemed to gain access to associated items

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 2002101983	A1	20021219	WO 2002US17188	A	20020603	200305 B
EP 1290823	A1	20030312	EP 2002741783	A	20020603	200320
			WO 2002US17188	A	20020603	

12/TI,PY/2 (Item 2 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Software program usage controlling method in data processing system, involves updating licensing information of product stored in controller system, according to reconciliation information

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2373605	A	20020925	GB 20017323	A	20010323	200274 B
US 20020138745	A1	20020926	US 2001956760	A	20010920	200274
JP 2003015760	A	20030117	JP 200280368	A	20020322	200317

12/TI,PY/3 (Item 3 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Data processing method for demultiplexing object streams from datastream containing multiple object streams each having predetermined information, for copyright protection in MPEG-4 using digital watermarking

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 1079627	A1	20010228	EP 2000307281	A	20000823	200216 B
JP 2001203683	A	20010727	JP 20008868	A	20000118	200216
JP 2001069457	A	20010316	JP 99241720	A	19990827	200216
JP 2001078007	A	20010323	JP 99246723	A	19990831	200216

12/TI,PY/4 (Item 4 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Document drafting system for processing intellectual property assets, displays relationship between one or more text portions in document graphically and files text input into document according to specified sequence

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20010049707	A1	20011206	US 2000185644	A	20000229	200211 B
			US 2001792828	A	20010224	

12/TI,PY/5 (Item 5 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Intellectual property text obtaining apparatus for internet, intranet, outputs encrypted text of selected property if user identification and property selection are valid with respect to property encryption level

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200163528	A1	20010830	WO 2001US5706	A	20010222	200157 B
AU 200141666	A	20010903	AU 200141666	A	20010122	200202
EP 1222597	A1	20020717	EP 2001912933	A	20010222	200254
			WO 2001US5706	A	20010222	



CN 1366647 A 20020828 CN 2001800926 A 20010222 200282

12/TI,PY/6 (Item 6 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Data control system using electronic watermarking to protect  
copyrighted material in multimedia environment

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
GB 2330031	A	19990407	GB 9819727	A	19980911	199917 B
JP 11164132	A	19990618	JP 98143705	A	19980526	199935
CN 1218928	A	19990609	CN 98119127	A	19980909	199941
JP 3103061	B2	20001023	JP 98143705	A	19980526	200056
US 6230268	B1	20010508	US 98127061	A	19980731	200128
GB 2330031	B	20020424	GB 9819727	A	19980911	200235

12/TI,PY/7 (Item 7 from file: 350)  
DIALOG(R)File 350:(c) 2003 Thomson Derwent. All rts. reserv.

Environmental area image processing method for peripheral video material  
- by reducing information content of video data after removing influence  
of intellectual property rights of person in environmental area video

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
JP 9297836	A	19971118	JP 96113969	A	19960508	199805 B

12/TI,PY/8 (Item 8 from file: 350)  
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Publishing electronic documents on wide area network - accessing source  
document located on source server and target document located on target  
server using hypermedia link, and editing and saving target document on  
destination server

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 9630846	A1	19961003	WO 96US1686	A	19960321	199645 B
AU 9653538	A	19961016	AU 9653538	A	19960321	199706
EP 818013	A1	19980114	EP 96910306	A	19960321	199807
			WO 96US1686	A	19960321	
US 5870552	A	19990209	US 95412981	A	19950328	199913
JP 11503251	W	19990323	JP 96529345	A	19960321	199922
			WO 96US1686	A	19960321	
AU 705581	B	19990527	AU 9653538	A	19960301	199932
JP 3173660	B2	20010604	JP 96529345	A	19960321	200133
			WO 96US1686	A	19960321	
JP 2001195394	A	20010719	JP 96529345	A	19960321	200145
			JP 2000356620	A	19960321	
US 6393469	B1	20020521	US 95412981	A	19950328	200241
			US 98204745	A	19981202	
US 20030041117	A1	20030227	US 95412981	A	19950328	200318
			US 98204745	A	19981202	
			US 200297418	A	20020315	

File 348:EUROPEAN PATENTS 1978-2003/Apr W04  
(c) 2003 European Patent Office  
File 349:PCT FULLTEXT 1979-2002/UB=20030508,UT=20030501  
(c) 2003 WIPO/Univentio

Set	Items	Description
S1	9058	(COPYRIGHTED OR INTELLECTUAL OR PROPRIETARY) (2W) (CONTENT OR MATERIAL? ? OR WORK? ? OR PROGRAM? ? OR APPLICATION? OR ASSE- T? OR PROPERTY OR SOFTWARE)
S2	939665	COMPOSITE OR BLENDED OR COMPLEX OR MIXED OR MIX OR MIXTURE OR COMBIN? OR COMBO
S3	48626	(DIGITAL OR DIGITIZ? OR DIGITIS? OR ELECTRONIC OR E OR VIR- TUAL OR COMPUTERI?) (2W) (RIGHTS OR CONTROL OR ENTITL? OR ABILI- TY OR PREROGATIV? OR PRIVILEGE? ?)
S4	354537	(PORTION? OR BLOCK? ? OR PIECE? ? OR PART? ? OR SECTION? ? OR ELEMENT? ? OR DIVISION? OR SUBDIVISION? OR COMPONENT?) (3N) - (DESCRIB? OR DESCRIPT? OR CHARACTERIZ? OR CHARACTERIS? OR DÉF- IN?)
S5	5	(S1(5N)S2) AND S3 AND S4
S6	56	S1 AND (S3(S)S4)
S7	22	S1 AND (S3(20N)S4)
S8	545	S1 AND S2 AND S3
S9	31	(S1(S)S4) AND S3
S10	34	S1 AND S3 AND S4 AND IC=G06F-001/00

5/TI,PY/1 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

COMPETITIVE INFORMATION MANAGEMENT SYSTEM  
SYSTEME DE GESTION D'INFORMATIONS COMPETITIF  
Publication Year: 2001

5/TI,PY/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN  
A COMMUNICATION ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY)  
RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE  
COMMUNICATION  
Publication Year: 2001

5/TI,PY/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE  
Publication Year: 2000

5/TI,PY/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

47 HUMAN SECRETED PROTEINS  
47 PROTEINES HUMAINES SECRETEES  
Publication Year: 2000

5/TI,PY/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

TELEVISION SET-TOP BOX WITH CONFIGURABLE FUNCTIONALITY  
DECODEUR DE TELEVISION DOTE DE FONCTIONNALITES CONFIGURABLES  
Publication Year: 2000

7/TI,PY/1 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A DISTRIBUTED DIGITAL RIGHTS NETWORK (DRN), AND METHODS TO ACCESS, OPERATE  
AND IMPLEMENT THE SAME  
RESEAU DISTRIBUE DE GESTION DE DROITS NUMERIQUES ET PROCEDES PERMETTANT  
D'ACCEDER A CE RESEAU, DE L'UTILISER ET DE LE METTRE EN OEUVRE  
Publication Year: 2003

7/TI,PY/2 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PRINTING CARTRIDGE WITH RADIO FREQUENCY IDENTIFICATION  
CARTOUCHE D'IMPRESSION AVEC IDENTIFICATION PAR RADIOFREQUENCE  
Publication Year: 2003

7/TI,PY/3 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A PRINTING CARTRIDGE WITH CAPACITIVE SENSOR IDENTIFICATION  
CARTOUCHE D'IMPRESSION COMPORTANT UNE FONCTION D'IDENTIFICATION DES  
CAPTEURS CAPACITIFS  
Publication Year: 2003

7/TI,PY/4 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE INTERENTREPRISES A ELEMENTS MULTIPLES A ACCES INTERNET  
POUR SERVICES DE LOCATION DE VEHICULES  
Publication Year: 2002

7/TI,PY/5 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PROTEINS AND NUCLEIC ACIDS ENCODING SAME  
PROTEINES ET ACIDES NUCLEIQUES LES CODANT  
Publication Year: 2002

7/TI,PY/6 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

EXTENDED WEB ENABLED MULTI-FEATURED BUSINESS TO BUSINESS COMPUTER SYSTEM  
FOR RENTAL VEHICLE SERVICES  
SYSTEME INFORMATIQUE ETENDU ENTRE ENTREPRISES, A FONCTIONS MULTIPLES,  
FONCTIONNANT SUR LE WEB, POUR DES SERVICES DE LOCATION DE VEHICULES  
Publication Year: 2002

7/TI,PY/7 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR DETECTION ASSAY ORDERING, DESIGN, PRODUCTION,  
INVENTORY, SALES AND ANALYSIS FOR USE WITH OR IN A PRODUCTION FACILITY  
SYSTEMES ET PROCEDES DE COMMANDE, DE CONCEPTION, DE PRODUCTION,  
D'INVENTAIRE, DE VENTE ET D'ANALYSE DE DOSAGES DE DETECTION, POUVANT  
ETRE UTILISES AVEC OU DANS UN MOYEN DE PRODUCTION  
Publication Year: 2002

7/TI,PY/8 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CONTROLLING AND MANAGING DIGITAL ASSETS  
CONTROLE ET GESTION D'ACTIFS NUMERIQUES  
Publication Year: 2002

7/TI,PY/9 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

WATERMARK ENCODER AND DECODER ENABLED SOFTWARE AND DEVICES  
LOGICIELS ET DISPOSITIFS ACTIVES PAR DES CODEURS ET DES DECODEURS DE  
FILIGRANE  
Publication Year: 2001

7/TI,PY/10 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND  
METHOD THEREOF  
GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT  
DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE  
Publication Year: 2001

7/TI,PY/11 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF  
MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A  
MARKET SPACE INTERFACE  
PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHÉ ENTRE UNE  
PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION  
D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHÉ  
Publication Year: 2001

7/TI,PY/12 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM OF REUSABLE SOFTWARE PARTS AND METHODS OF USE  
SYSTEME D'UNITES LOGICIELLES REUTILISABLES ET PROCEDES D'UTILISATION  
Publication Year: 2001

7/TI,PY/13 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR NETWORK PERFORMANCE  
MODELING  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR LA MODELISATION DE  
PERFORMANCES BASEE SUR LE COMMERCE ELECTRONIQUE  
Publication Year: 2001

7/TI,PY/14 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHODS, CONCEPTS AND TECHNOLOGY FOR DYNAMIC COMPARISON OF PRODUCT FEATURES  
AND CUSTOMER PROFILE  
PROCEDES, CONCEPTS ET TECHNIQUE DE COMPARAISON DYNAMIQUE DE  
CARACTERISTIQUES D'UN PRODUIT ET DU PROFIL DES CONSOMMATEURS  
Publication Year: 2000

7/TI,PY/15 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PROVIDING COMMERCE-RELATED  
WEB APPLICATION SERVICES  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE DE  
SERVICES D'APPLICATION DANS LE WEB LIES AU COMMERCE  
Publication Year: 2000

7/TI,PY/16 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD AND COMPUTER PROGRAM FOR REPRESENTING PRIORITY INFORMATION  
CONCERNING COMPONENTS OF A SYSTEM  
SYSTEME, METHODE ET ARTICLE FABRIQUE PERMETTANT DE CLASSER PAR ORDRE DE  
PRIORITE DES COMPOSANTS D'UNE STRUCTURE DE RESEAU NECESSAIRES A LA MISE  
EN OEUVRE D'UNE TECHNIQUE  
Publication Year: 2000

7/TI,PY/17 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR PHASE DELIVERY OF  
COMPONENTS OF A SYSTEM REQUIRED FOR IMPLEMENTATION OF TECHNOLOGY  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE DESTINES A LA FOURNITURE PAR PHASES  
DE COMPOSANTS D'UN SYSTEME NECESSAIRES A L'APPLICATION D'UNE TECHNIQUE  
Publication Year: 2000

7/TI,PY/18 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

BUSINESS ALLIANCE IDENTIFICATION  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR L'IDENTIFICATION D'ALLIANCES  
COMMERCIALES DANS UN CADRE D'ARCHITECTURE RESEAU  
Publication Year: 2000

7/TI,PY/19 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR DEFINING MANAGEMENT KNOWLEDGE IN A MACHINE  
INTERPRETABLE FORMAT AND INTERPRETING THOSE DESCRIPTIONS  
PROCEDE ET APPAREIL DE DEFINITION DES CONNAISSANCES EN GESTION DANS UN  
FORMAT POUVANT ETRE INTERPRETE PAR UNE MACHINE, ET D'INTERPRETATION DE  
CES DESCRIPTIONS  
Publication Year: 2000

7/TI,PY/20 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A CAMERA WITH INTERNAL PRINTING SYSTEM  
APPAREIL PHOTOGRAPHIQUE A SYSTEME D'IMPRESSION INTERNE  
Publication Year: 1999

7/TI,PY/21 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS  
PROTECTION  
SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION

DE DROITS ELECTRONIQUES  
Publication Year: 1998

7/TI,PY/22 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS  
PROTECTION  
SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION  
ELECTRONIQUE DES DROITS  
Publication Year: 1996

9/TI,PY/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Initiating a link between computers based on the decoding of an address  
steganographically embedded in an audio object  
Verbindungsherstellung zwischen Computern beruhend auf der Dekodierung  
einer steganographisch in einem Audioobjekt eingebetteten Adresse  
Initialisation d'une liaison entre ordinateurs basee sur le decodage d'une  
adresse enrobee steganographiquement dans un objet audio.  
PATENT (CC, No, Kind, Date): EP 1049320 A1 001102 (Basic)  
EP 1049320 A8 010502  
EP 1049320 B1 030102

9/TI,PY/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Method and apparatus for testing event driven software  
Verfahren und Vorrichtung zum Testen von ereignisgesteuerten Programmen  
Procede et dispositif pour le test de logiciel a commande par evenement  
PATENT (CC, No, Kind, Date): EP 1014265 A1 000628 (Basic)  
EP 1014265 B1 020123

9/TI,PY/3 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

THE PFN/TRAC SYSTEM"sup"TM FAA UPGRADES FOR ACCOUNTABLE REMOTE AND ROBOTICS  
CONTROL TO STOP THE UNAUTHORIZED USE OF AIRCRAFT AND TO IMPROVE  
EQUIPMENT MANAGEMENT AND PUBLIC SAFETY IN TRANSPORTATION  
PERFECTIONNEMENTS FAA AU SYSTEME PFN/TRAC<SP>MD</SP> POUR LE CONTROLE  
RESPONSABLE A DISTANCE ET ROBOTIQUE POUR L'ELIMINATION DE L'UTILISATION  
NON AUTORISEE D'AERONEFS ET POUR L'AMELIORATION DE LA GESTION  
D'EQUIPEMENT ET DE LA SECURITE PUBLIQUE DANS LE DOMAINE DU TRANSPORT  
Publication Year: 2003

9/TI,PY/4 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PRINTING CARTRIDGE WITH TWO DIMENSIONAL CODE IDENTIFICATION  
CARTOUCHE D'IMPRESSION A IDENTIFICATION DE CODE A DEUX DIMENSIONS  
Publication Year: 2003

9/TI,PY/5 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PRINTING CARTRIDGE WITH BARCODE IDENTIFICATION  
CARTOUCHE D'IMPRESSION A IDENTIFICATION DE CODE A BARRES  
Publication Year: 2003

9/TI,PY/6 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PRINTING CARTRIDGE WITH AN INTEGRATED CIRCUIT DEVICE  
CARTOUCHE D'IMPRESSION A DISPOSITIF A CIRCUIT INTEGRE  
Publication Year: 2003

9/TI,PY/7 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A PRINTING CARTRIDGE WITH PRESSURE SENSOR ARRAY IDENTIFICATION  
CARTOUCHE D'IMPRESSION AVEC IDENTIFICATION D'UNE MATRICE DE CAPTEURS DE



PRESSION

Publication Year: 2003

9/TI,PY/8 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

NOVEL PROTEINS AND NUCLEIC ACIDS ENCODING SAME  
NOUVELLES PROTEINES ET ACIDES NUCLEIQUES LES CODANT  
Publication Year: 2003

9/TI,PY/9 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR A COMMERCIAL MULTIMEDIA RENTAL AND DISTRIBUTION  
SYSTEM  
SYSTEME ET PROCEDE RELATIF A UN SYSTEME COMMERCIAL DE LOCATION ET DE  
DISTRIBUTION MULTIMEDIA  
Publication Year: 2003

9/TI,PY/10 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A CUSTOMIZABLE SYSTEM FOR CREATING SUPERVISORY PROCESS CONTROL AND  
MANUFACTURING INFORMATION APPLICATIONS  
SYSTEME PERSONNALISABLE DE CREATION DE COMMANDES DE PROCESSUS DE  
SUPERVISION ET DE FABRICATION D'APPLICATIONS D'INFORMATION  
Publication Year: 2003

9/TI,PY/11 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A BUSINESS METHOD FOR RESERVING INTELLECTUAL PROPERTY RIGHTS IN MATERIALS  
OR ARTICLES CLAIMED IN PATENTS  
PROCEDE COMMERCIAL VISANT A RESERVER LES DROITS DE PROPRIETE INTELLECTUELLE  
RELATIFS A DES PRODUITS OU ARTICLES QUI FONT L'OBJET D'UNE  
REVENDEICATION DE BREVET  
Publication Year: 2002

9/TI,PY/12 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

HIGH LEVEL PROMOTERS FROM CYANOBACTERIA  
PROMOTEURS DE HAUT NIVEAU ISSUS DE CYANOBACTERIES  
Publication Year: 2002

9/TI,PY/13 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

ADVANCED ASSET MANAGEMENT SYSTEMS  
SYSTEMES DE GESTION D'AVOIRS PERFECTIONNES  
Publication Year: 2001

9/TI,PY/14 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

NOVEL NUCLEIC ACIDS AND POLYPEPTIDES  
NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES  
Publication Year: 2001

9/TI,PY/15 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS OF  
GENE EXPRESSION IN HUMAN ADULT LIVER  
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILES  
POUR ANALYSER L'EXPRESSION GENIQUE DANS LE FOIE ADULTE HUMAIN  
Publication Year: 2001

9/TI,PY/16 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

TECHNOLOGY SHARING DURING ASSET MANAGEMENT AND ASSET TRACKING IN A  
NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF  
PARTAGE TECHNOLOGIQUE LORS DE LA GESTION ET DU SUIVI DU PARC INFORMATIQUE  
DANS UN ENVIRONNEMENT DU TYPE CHAINE D'APPROVISIONNEMENT RESEAUTE, ET  
PROCEDE ASSOCIE  
Publication Year: 2001

9/TI,PY/17 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING  
DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT  
AND METHOD THEREOF  
PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES  
STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN  
ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET  
PROCEDE ASSOCIE  
Publication Year: 2001

9/TI,PY/18 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD OF AND SYSTEM FOR ENABLING BRAND-IMAGE COMMUNICATION BETWEEN VENDORS  
AND CONSUMERS  
PROCEDE ET SYSTEME PERMETTANT DE COMMUNIQUER UNE IMAGE DE MARQUE ENTRE DES  
VENDEURS ET DES CONSOMMATEURS  
Publication Year: 2001

9/TI,PY/19 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

COMPETITIVE INFORMATION MANAGEMENT SYSTEM  
SYSTEME DE GESTION D'INFORMATIONS COMPETITIF  
Publication Year: 2001

9/TI,PY/20 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM AND METHOD FOR STREAM-BASED COMMUNICATION IN A COMMUNICATION  
SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION FOURNISSANT UN SYSTEME DE  
COMMUNICATION EN CONTINU DANS UN ENVIRONNEMENT DE CONFIGURATIONS DE  
SERVICES DE COMMUNICATION  
Publication Year: 2001

9/TI,PY/21 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR A REQUEST BATCHER IN A  
TRANSACTION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR MODULE DE MISE EN LOTS DES  
REQUETES DANS UN ENVIRONNEMENT CARACTERISE PAR DES SERVICES  
TRANSACTIONNELS

Publication Year: 2001

9/TI,PY/22 (Item 20 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM, METHOD, AND ARTICLE OF MANUFACTURE FOR DISTRIBUTED GARBAGE  
COLLECTION IN ENVIRONMENT SERVICES PATTERNS  
SYSTEME, PROCEDE ET ARTICLE DE FABRICATION EN MATIERE DE RECUPERATION  
D'ESPACE REPARTI DANS DES MOTIFS DE SERVICES D'ENVIRONNEMENT

Publication Year: 2001

9/TI,PY/23 (Item 21 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A  
COMMUNICATION SERVICES PATTERNS ENVIRONMENT  
SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN  
ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Publication Year: 2001

9/TI,PY/24 (Item 22 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN  
A COMMUNICATION ENVIRONMENT  
SYSTEME, PROCEDE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY)  
RAFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE  
COMMUNICATION

Publication Year: 2001

9/TI,PY/25 (Item 23 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR NETWORK PERFORMANCE  
MODELING  
SYSTEME, PROCEDE ET ARTICLE DE PRODUCTION POUR LA MODELISATION DE  
PERFORMANCES BASEE SUR LE COMMERCE ELECTRONIQUE

Publication Year: 2001

9/TI,PY/26 (Item 24 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN  
AN E-COMMERCE TECHNICAL ARCHITECTURE  
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES  
DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Publication Year: 2001

9/TI,PY/27 (Item 25 from file: 349)

DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

META-DESCRIPTOR FOR MULTIMEDIA INFORMATION  
META-DESCRIPTEUR POUR INFORMATIONS MULTIMEDIA

Publication Year: 2001

9/TI,PY/28 (Item 26 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

WEB-BASED INFOMEDIARY FOR INTELLECTUAL PROPERTY TRANSFER  
INFOMEDIAIRE WEB DESTINE AU TRANSFERT DE DROITS DE PROPRIETE INTELLECTUELLE  
Publication Year: 2001

9/TI,PY/29 (Item 27 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

47 HUMAN SECRETED PROTEINS  
47 PROTEINES HUMAINES SECRETEES  
Publication Year: 2000

9/TI,PY/30 (Item 28 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR CONTROLLING ACCESS TO COMPUTER CODE IN AN IC CARD  
SYSTEME ET PROCEDE DE COMMANDE D'ACCES A UN CODE D'ORDINATEUR DANS UNE  
CARTE A CIRCUIT INTEGRE (IC)  
Publication Year: 1999

9/TI,PY/31 (Item 29 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

KEY TRANSFORMATION UNIT FOR AN IC CARD  
UNITE DE TRANSFORMATION DE CLE DESTINEE A UNE CARTE A CIRCUIT INTEGRE  
Publication Year: 1998

10/TI,PY/1 (Item 1 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Transparent digital rights management for extendible content viewers  
Transparente Verwaltung digitaler Berechtigungen für einen dehnbaren  
Inhaltsbetrachter  
Gestion transparente des droits numeriques pour une visionneuse de contenu  
extensible  
PATENT (CC, No, Kind, Date): EP 1191422 A2 020327 (Basic)

10/TI,PY/2 (Item 2 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

System and method for protection of digital works  
System und Verfahren für den Schutz von Digitalwerken  
Systeme et methode pour la protection des oeuvres digitales  
PATENT (CC, No, Kind, Date): EP 1146411 A1 011017 (Basic)

10/TI,PY/3 (Item 3 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

System and method for protection of digital works  
System und Verfahren für den Schutz von Digitalwerken  
Systeme et methode pour la protection des oeuvres digitales  
PATENT (CC, No, Kind, Date): EP 1146715 A1 011017 (Basic)

10/TI,PY/4 (Item 4 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

System and method for protection of digital works  
System und Verfahren für den Schutz von Digitalwerken  
Systeme et methode pour la protection des oeuvres digitales  
PATENT (CC, No, Kind, Date): EP 1146714 A1 011017 (Basic)

10/TI,PY/5 (Item 5 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Secure electronic content distribution on CDS and DVDs  
Sichere Verteilung von elektronischem Inhalt auf CDs und DVDs  
Distribution securisee d'un contenu electronique sur CDs et DVDs  
PATENT (CC, No, Kind, Date): EP 1077398 A1 010221 (Basic)

10/TI,PY/6 (Item 6 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

Self-protecting documents  
Selbstschützende Dokumente  
Documents auto-protectes  
PATENT (CC, No, Kind, Date): EP 999488 A2 000510 (Basic)  
EP 999488 A3 020911

10/TI,PY/7 (Item 7 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

ROYALTY COLLECTION METHOD AND SYSTEM FOR USE OF COPYRIGHTED DIGITAL  
MATERIALS ON THE INTERNET  
VERFAHREN UND SYSTEM UM URHEBERRECHTSGEBÜHREN IM INTERNET FÜR  
URHEBERRECHTSGESCHÜTZTE DIGITALISIERTE DATEN ZU ERHEBEN  
METHODE ET SYSTEME DE PERCEPTION DES REDEVANCES UTILISABLES POUR DES  
PRODUITS NUMÉRIQUES PROTÉGÉS PAR LA LOI SUR LE DROIT D'AUTEUR SUR

L'INTERNET

PATENT (CC, No, Kind, Date): EP 1076845 A1 010221 (Basic)  
EP 1076845 B1 021127  
WO 99060461 991125

10/TI,PY/8 (Item 8 from file: 348)  
DIALOG(R)File 348:(c) 2003 European Patent Office. All rts. reserv.

CRYPTOGRAPHIC DATA SECURITY IN A SECURED COMPUTER SYSTEM  
KRYPTOGRAPHISCHE DATENSICHERHEIT IN EINEM GESICHERTEN COMPUTERSYSTEM.  
SECURISATION DE DONNEES CRYPTOGRAPHIQUES DANS UN SYSTEME INFORMATIQUE  
SECURISE

PATENT (CC, No, Kind, Date): EP 636259 A1 950201 (Basic)  
EP 636259 B1 970604  
WO 9321581 931028

10/TI,PY/9 (Item 1 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PORTABLE ELECTRONIC AUTHORIZATION SYSTEM AND METHOD  
SYSTEME D'AUTORISATION ELECTRONIQUE PORTABLE ET PROCEDE ASSOCIE  
Publication Year: 2003

10/TI,PY/10 (Item 2 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM OF PREVENTING UNAUTHORIZED RE-RECORDING OF MULTIMEDIA  
CONTENT  
PROCEDE ET SYSTEME EMPECHANT LE REENREGISTREMENT NON AUTORISE DE CONTENUS  
MULTIMEDIA  
Publication Year: 2003

10/TI,PY/11 (Item 3 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SECURE METHOD AND SYSTEM FOR HANDLING AND DISTRIBUTING DIGITAL MEDIA  
PROCEDE ET SYSTEME SECURISES POUR TRAITER ET DISTRIBUER DES CONTENUS  
MULTIMEDIAS  
Publication Year: 2003

10/TI,PY/12 (Item 4 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CONSUMPTION OF DIGITAL DATA CONTENT WITH DIGITAL RIGHTS MANAGEMENT  
CONSUMMATION DE CONTENU DE DONNEES NUMERIQUES AVEC GESTION DE DROITS  
NUMERIQUES  
Publication Year: 2003

10/TI,PY/13 (Item 5 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

PAPERLESS RECORDER FOR TAMPER-PROOF RECORDING OF PRODUCT PROCESS  
INFORMATION  
ENREGISTREMENT SANS PAPIER PERMETTANT D'ENREGISTRER DE FACON PROTEGEE DES  
INFORMATIONS DE PROCESSUS DE PRODUIT  
Publication Year: 2002

10/TI,PY/14 (Item 6 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CRYPTOGRAPHIC SYSTEM AND METHOD FOR GEOLOCKING AND SECURING DIGITAL  
INFORMATION  
SYSTEME ET PROCEDE CRYPTOGRAPHIQUES DE GEOVERROUILLAGE ET DE SECURISATION  
DES INFORMATIONS NUMERIQUES  
Publication Year: 2002

10/TI,PY/15 (Item 7 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR USING LOCATION IDENTITY TO CONTROL ACCESS TO DIGITAL  
INFORMATION  
SYSTEME ET PROCEDE D'UTILISATION DE L'IDENTITE D'EMPLACEMENT POUR CONTROLER  
L'ACCES A DES INFORMATIONS NUMERIQUES  
Publication Year: 2002

10/TI,PY/16 (Item 8 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD OF REVOKING AUTHORIZATIONS FOR SOFTWARE COMPONENTS  
PROCEDE PERMETTANT D'ANNULER DES COMPOSANTS LOGICIELS DANS UN SYSTEME DE  
PROTECTION DE CONTENU A COUPLAGE LACHE  
Publication Year: 2002

10/TI,PY/17 (Item 9 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

CONTROLLING AND MANAGING DIGITAL ASSETS  
CONTROLE ET GESTION D'ACTIFS NUMERIQUES  
Publication Year: 2002

10/TI,PY/18 (Item 10 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR ACTIVATING A RENDERING DEVICE IN A MULTI-LEVEL  
RIGHTS-MANAGEMENT ARCHITECTURE  
SYSTEME ET PROCEDE D'ACTIVATION D'UN DISPOSITIF DE RENDU DANS UNE  
ARCHITECTURE MULTINIVEAU DE GESTION DES DROITS  
Publication Year: 2002

10/TI,PY/19 (Item 11 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR BINDING ENHANCED SOFTWARE FEATURES TO A PERSONA  
PROCEDE ET SYSTEME PERMETTANT DE LIER DES CARACTERISTIQUES DE LOGICIEL  
AMELIOREES A UNE PERSONNE  
Publication Year: 2002

10/TI,PY/20 (Item 12 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND SYSTEM FOR LIMITING THE USE OF USER-SPECIFIC SOFTWARE FEATURES  
PROCEDE ET SYSTEME VISANT A LIMITER L'UTILISATION DE CARACTERISTIQUES  
LOGICIELLES SPECIFIQUES A L'UTILISATEUR  
Publication Year: 2002

10/TI,PY/21 (Item 13 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR CLIENT INTERACTION IN A MULTI-LEVEL RIGHTS-MANAGEMENT  
ARCHITECTURE

SYSTEME ET PROCEDE D'INTERACTION CLIENT DANS UNE ARCHITECTURE DE GESTION  
DES DROITS D'AUTEUR MULTINIVEAUX

Publication Year: 2002

10/TI,PY/22 (Item 14 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

TAMPER RESISTANT SOFTWARE  
LOGICIEL INVOLABLE - CODAGE DE DONNEES DE MASSE  
Publication Year: 2001

10/TI,PY/23 (Item 15 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM AND METHOD FOR ACCESSING PROTECTED CONTENT IN A RIGHTS-MANAGEMENT  
ARCHITECTURE

SYSTEME ET PROCEDE POUR PERMETTRE L'ACCES A UN CONTENU PROTEGE DANS UNE  
ARCHITECTURE DE GESTION DE DROITS D'AUTEUR

Publication Year: 2001

10/TI,PY/24 (Item 16 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SERVER FOR AN ELECTRONIC DISTRIBUTION SYSTEM AND METHOD OF OPERATING SAME  
SERVEUR POUR UN SYSTEME DE REPARTITION ELECTRONIQUE ET SON PROCEDE DE  
FONCTIONNEMENT  
Publication Year: 2001

10/TI,PY/25 (Item 17 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

INTER-SERVER COMMUNICATION USING REQUEST WITH ENCRYPTED PARAMETER  
COMMUNICATION ENTRE SERVEURS AVEC DEMANDE A PARAMETRE CRYPTÉ  
Publication Year: 2001

10/TI,PY/26 (Item 18 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

METHOD AND APPARATUS FOR REVOCATION LIST MANAGEMENT  
PROCEDE ET APPAREIL DE GESTION DE LISTES DE REVOCATIONS  
Publication Year: 2001

10/TI,PY/27 (Item 19 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR TRACKING SOFTWARE SALE  
TRANSACTIONS OF AN INTERNET-BASED RETAILER FOR REPORTING TO A SOFTWARE  
PUBLISHER

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION S'APPLIQUANT A DES TRANSACTIONS  
SUIVIES DE VENTES DE LOGICIELS D'UN DETAILLANT INTERNET EN VUE DE  
COMMUNIQUER CES TRANSACTIONS A UN EDATEUR DE LOGICIELS  
Publication Year: 2001

10/TI,PY/28 (Item 20 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR AUTOMATICALLY GENERATING A



TAILORED LICENSE AGREEMENT  
SYSTEME, PROCEDE, ET ARTICLE FABRICATION PERMETTANT DE GENERER  
AUTOMATIQUEMENT UN DROIT D'UTILISATION PERSONNALISE  
Publication Year: 2001

10/TI,PY/29 (Item 21 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEM FOR TRACKING END-USER ELECTRONIC CONTENT USAGE  
SYSTEME POUR SUIVRE L'UTILISATION DE CONTENUS ELECTRONIQUES PAR UN  
UTILISATEUR FINAL  
Publication Year: 2000

10/TI,PY/30 (Item 22 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

ROYALTY COLLECTION METHOD AND SYSTEM FOR USE OF COPYRIGHTED DIGITAL  
MATERIALS ON THE INTERNET  
METHODE ET SYSTEME DE PERCEPTION DES REDEVANCES UTILISABLES POUR DES  
PRODUITS NUMERIQUES PROTEGES PAR LA LOI SUR LE DROIT D'AUTEUR SUR  
L'INTERNET  
Publication Year: 1999

10/TI,PY/31 (Item 23 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR MATCHING, SELECTING, NARROWCASTING, AND/OR  
CLASSIFYING BASED ON RIGHTS MANAGEMENT AND/OR OTHER INFORMATION  
SYSTEMES ET PROCEDES DE COMPARAISON, DE SELECTION, DE DISTRIBUTION  
RESTREINTE, ET/OU DE CLASSIFICATION SELON DES DONNEES RELATIVES A UNE  
GESTION DES DROITS ET/OU D'AUTRES DONNEES  
Publication Year: 1999

10/TI,PY/32 (Item 24 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

GLOBAL ACCESS SYSTEM OF MULTI-MEDIA RELATED INFORMATION  
SYSTEME D'ACCES GLOBAL A DES INFORMATIONS RELATIVES AUX MULTIMEDIA  
Publication Year: 1999

10/TI,PY/33 (Item 25 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC  
RIGHTS PROTECTION  
SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION  
DE DROITS ELECTRONIQUES  
Publication Year: 1998

10/TI,PY/34 (Item 26 from file: 349)  
DIALOG(R)File 349:(c) 2003 WIPO/Univentio. All rts. reserv.

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC  
RIGHTS PROTECTION  
SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION  
ELECTRONIQUE DES DROITS  
Publication Year: 1996

Set	Items	Description
S1	749	(COPYRIGHTED OR INTELLECTUAL OR PROPRIETARY) (2W) (CONTENT OR MATERIAL? ? OR WORK? ? OR PROGRAM? ? OR APPLICATION? OR ASSET? OR PROPERTY OR SOFTWARE)
S2	11825	COMPOSITE OR BLENDED OR COMPLEX OR MIXED OR MIX OR MIXTURE OR COMBIN? OR COMBO
S3	355	(DIGITAL OR DIGITIZ? OR DIGITIS? OR ELECTRONIC OR E OR VIRTUAL OR COMPUTERI?) (2W) (RIGHTS OR CONTROL OR ENTITL? OR ABILITY OR PREROGATIV? OR PRIVILEGE? ?)
S4	27419	PORTION? OR BLOCK? ? OR PIECE? ? OR PART? ? OR SECTION? ? - OR ELEMENT? ? OR DIVISION? OR SUBDIVISION? OR COMPONENT?
S5	13828	DESCRIB? OR DESCRIPT? OR CHARACTERIZ? OR CHARACTERIS? OR DEFIN?
S6	43	S1 AND S3
S7	0	(S1(5N)S2) AND (S4(5N)S5)
S8	5	S1 AND S2 AND S4 AND S5

6/3,K/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

02716707 DOCUMENT TYPE: Company

Rovia Inc (716707)  
1 Memorial Dr 12th Floor  
Cambridge, MA 02142 United States  
TELEPHONE: (617) 778-6488  
FAX: (617) 778-6480  
HOMEPAGE: <http://www.rovia.com>  
EMAIL: [info@rovia.com](mailto:info@rovia.com)

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation  
STATUS: Active

SALES: NA

PERSONNEL: Nannetti, Andres, Chief Executive Officer; Paxhia, Steve,  
Chairperson; Paxhia, Steve, VP Business Development; Zayas, Pedro,  
Chief Technology Officer; Kenslea, Matt, VP Sales; Mendelsohn, Mac, VP  
REVISION DATE: 20020510

...Incorporated is based in Cambridge, Massachusetts. The company develops  
systems for accessing, annotating, and sharing **copyrighted content**  
online. The company's RovReader (TM) product is an attempt to deliver a  
secure, Internet...

DESCRIPTORS: Digital Rights Management; Electronic Publishing

6/3,K/2

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

02709255 DOCUMENT TYPE: Company

Artistscope (709255)  
PO Box 756  
Bribie Island 4507, Australia  
FAX: () 617-34080266  
HOMEPAGE: <http://www.artistscope.net>

RECORD TYPE: Directory

CONTACT: Sales Department

EQUITY TYPE: Private  
STATUS: Active

SALES: NA

DATE FOUNDED: 1998  
REVISION DATE: 20011017

Artistscope is a small Australian developer that specializes in the  
protection of **intellectual property**. Its flagship product line is  
called CopySafe.

DESCRIPTORS: Copyrights; Digital Rights Management

6/3,K/3

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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02700606 DOCUMENT TYPE: Company

**ebrary Inc (700606)**  
360 N Bernardo Ave  
Mountain View, CA 94043 United States  
TELEPHONE: (650) 230-0700  
FAX: (650) 230-0881  
HOMEPAGE: <http://corp.ebrary.com>  
EMAIL: [info@ebrary.com](mailto:info@ebrary.com)

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation  
EQUITY TYPE: Private  
STATUS: Active

SALES: NA

DATE FOUNDED: 1999  
REVISION DATE: 20011230

ebrary Incorporated offers content that includes many journals, books, and other **copyrighted materials**, which is delivered via its secure, open access model. ebrary's solutions enable portals, publishers...

DESCRIPTORS: Content Providers; Digital Rights Management

6/3,K/4

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

02685976 DOCUMENT TYPE: Company

**MediadNA Inc (685976)**  
2223 Avenida De La Playa #105  
La Jolla, CA 92037 United States  
TELEPHONE: (858) 456-4880  
TOLL FREE TELEPHONE NUMBER: (800) 706-0090  
FAX: (858) 456-4888  
HOMEPAGE: <http://www.mediadna.com>  
EMAIL: [info@mediadna.com](mailto:info@mediadna.com)

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation  
STATUS: Active

NUMBER OF EMPLOYEES: 45

SALES: NA

DATE FOUNDED: 1997

PERSONNEL: Benson, Greg, President; Benson, Greg, Chief Executive Officer;  
Knauff, Chris, VP Engineering; Vernec, Larry, VP Marketing

REVISION DATE: 20010630

MediadNA Incorporated creates patented **digital rights** management tools that help publishers protect their **intellectual property** while

facilitating electronic publishing. Headquartered near San Diego, the company has more than 40 employees...

DESCRIPTORS: Digital Rights Management; Electronic Publishing

6/3,K/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

02655431 DOCUMENT TYPE: Company

Edital Intellectual Property Network Ltd (655431  
19 S LaSalle St #603  
Chicago, IL 60603 United States  
TELEPHONE: (312) 857-7000  
FAX: (312) 857-7001  
HOMEPAGE: <http://www.ipnsoft.com>  
EMAIL: [ipnsales@ais.net](mailto:ipnsales@ais.net)

RECORD TYPE: Directory

CONTACT: Sales Department

STATUS: Active

SALES: NA

DATE FOUNDED: 1982

REVISION DATE: 20011230

Edital Intellectual Property Network Ltd...

Edital Intellectual Property Network Limited builds intellectual property solutions for businesses and law firms. Founded as Intellectual Property Network in 1982, its products help businesses around the world stay current on trademark and...

DESCRIPTORS: Digital Rights Management; Law Firms; Trademarks

6/3,K/6

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

02629936 DOCUMENT TYPE: Company

Digimarc Corp (629936)  
19801 SW 72nd Ave #250  
Tualatin, OR 97062 United States  
TELEPHONE: (503) 885-9699  
TOLL FREE TELEPHONE NUMBER: (800) 344-46272  
FAX: (503) 885-9880  
HOMEPAGE: <http://www.digimarc.com>

RECORD TYPE: Directory

CONTACT: Sales Department

ORGANIZATION TYPE: Corporation

STATUS: Active

SALES: NA

DATE FOUNDED: 1995

PERSONNEL: Davis, Bruce, Chief Executive Officer; Gifford, Paul, President  
; Ranjit, E K, Chief Financial Officer; Rhoads, Geoffrey, Chief

Technology Officer; Carr, J Scott, VP; Paul, Indraneel, VP; Stager,  
Reed, VP; Conwell, William, VP; Perry, Burt, VP Engineering; Thale,  
Karyn, VP

REVISION DATE: 20020314

...Corporation offers digital watermarking and smart imaging applications.  
Its patented system helps people protect their **intellectual property**,  
including artwork and videos. Digimarc's customers include Fox Broadcasting  
and National Geographic television. Its...

DESCRIPTORS: Copyrights; **Digital Rights** Management; Electronic  
Publishing

6/3,K/7

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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01798002 DOCUMENT TYPE: Product

PRODUCT NAME: **SafeDisc & SafeCast (798002)**

Macrovision Corp (679666)  
2830 De La Cruz Blvd  
Santa Clara, CA 95050 United States  
TELEPHONE: (408) 743-8600

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 20000726

...SafeCast (TM) are antipiracy and rights managers for publishers of  
software, reference materials, or other **copyrighted content**. The tools  
prevent unauthorized copying, duplicating, distributing, or use of  
materials. The SafeDisc & SafeCast products...

DESCRIPTORS: Copyrights; **Digital Rights** Management; Electronic  
Publishing; Electronic Software Distribution; Encryption; Foreign  
Language Packages; Publishing; Software Marketing

6/3,K/8

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

01095583 DOCUMENT TYPE: Product

PRODUCT NAME: **xSides (095583)**

Ark Interface Inc (526142)  
821 2nd Ave #1600  
Seattle, WA 98104-1504 United States  
TELEPHONE: (206) 654-4180

RECORD TYPE: Directory

CONTACT: Sales Department

REVISION DATE: 020724

...Parallel Platform (TM) architecture that ensures the secure delivery of  
applications and content. xSides delivers **proprietary applications** of  
xSides partners to secure screen areas, eliminating security risks  
associated with browsers and operating...

...encompasses driver, video, and memory allocation protection options. The system works with firewall, intrusion detection, **digital rights** management, and hardware encryption technologies. Additionally, xSides supports HTML, DHTML, JavaScript, XML, and native applications...

6/3,K/9

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00144488            DOCUMENT TYPE: Review

PRODUCT NAMES: Company--W3C (878723)

TITLE: **Berners-Lee: Keeping the Faith: W3C founder says steer clear of...**

AUTHOR: Chen, Anne

SOURCE: eWeek, v20 n4 p51(1) Jan 27, 2003

ISSN: 1530-6283

HOME PAGE: <http://www.eweek.com>

RECORD TYPE: Review

REVIEW TYPE: Company

REVISION DATE: 20030430

...Project) as an example of a standard that was difficult to finalize. Berners-Lee says **intellectual property** issues are getting considerable attention, as companies avoid patents and understand that they have to...

DESCRIPTORS: **Digital Rights** Management; Internet; Standards

6/3,K/10

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00144073            DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft Windows Media Player (726346); Microsoft Windows XP (043281)

TITLE: **Digital Rights Dominate 2002 Awards**

AUTHOR: Petreley, Nicholas

SOURCE: Computerworld, v37 n2 p37(1) Jan 13, 2003

ISSN: 0010-4841

HOME PAGE: <http://www.computerworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030330

TITLE: **Digital Rights Dominate 2002 Awards**

...that companies should not be blamed for breaking into a company network to search for **copyrighted content**. This 'theory' appears to arise from the lenient treatment received, for instance, by those who...

...from time to time download the information needed to prevent unapproved media players from accessing **digital rights** -enabled content. Microsoft also gets the 'Ignorance is Bliss' award because it is so successful...

6/3,K/11

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00143528 DOCUMENT TYPE: Review

PRODUCT NAMES: Digital Rights Management (845205); Entertainment Industry (830526)

TITLE: Digital Rights For Business Data: Licensing tools set and enforce...

AUTHOR: Kontzer, Tony

SOURCE: Information Week, v916 p51(3) Nov 25, 2002

ISSN: 8750-6874

HOME PAGE: <http://www.informationweek.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030228

PRODUCT NAMES: Digital Rights Management...

TITLE: Digital Rights For Business Data: Licensing tools set and enforce.....

Digital rights management is in big demand in the entertainment industry. The shift to e-business has led to increased exposure of intellectual assets, which means increased vulnerability. Digital rights management software is the way to address the problem. It gives companies granular access control and is transparent to users. Digital rights management software is a type of licensing tool that can set and enforce rules on...

...and the music industry, but other businesses have also begun to see the value in digital rights management in managing other assets. Many companies still do not have a coherent content strategy and are not ready for DRM, but they will increase their focus on protecting their intellectual property, especially as Web services fuels the adoption of rights management.

DESCRIPTORS: Copyrights; Digital Rights Management; E-Commerce; Entertainment Industry

6/3,K/12

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00143024 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Content Filters (842281); Censorship (803278)

TITLE: New Filtering and Censorship Challenges

AUTHOR: Ardito, Stephanie C

SOURCE: Information Today, v19 n10 p19(3) Nov 2002

ISSN: 8755-6286

HOME PAGE: <http://www.infotoday.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030228

...censorship issues are described: Edelman versus N2H2 and CleanFlicks



versus Directors Guild of America. Some **intellectual property** specialists say Edelman's lawsuit adds concerns not covered in other cases, including the right...

DESCRIPTORS: Copyrights; **Digital Rights** Management; Internet Content Filters; Legal

6/3,K/13

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00141441 DOCUMENT TYPE: Review

PRODUCT NAMES: Copy Protection (849022); Government Regulations (831077)

TITLE: **Fighting the last war: It's you and me against Jack...**

AUTHOR: Gillmor, Steve

SOURCE: InfoWorld, v24 n38 p58(1) Sep 23, 2002

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20021230

The entertainment industry appears to be working very closely with Congress to infringe on the **digital rights** of individuals by backing Consumer Broadband and Digital Television Promotion Act proposed by Senator Fritz...

...violation of the act's encoding rules; and forbids the knowledgeable transfer or publishing of **copyrighted material** where the technology has been removed or changed. Congressman Howard Berman wants to interfere with ...

...integrity, which could be used in many types of security, including better authentications, authorizations, and **digital rights** management.

DESCRIPTORS: Copyrights; **Digital Rights** Management; Electronic Publishing; Entertainment Industry; Government Regulations; Peer to Peer Networking

6/3,K/14

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00141225 DOCUMENT TYPE: Review

PRODUCT NAMES: ContentGuard XrML 2.0 (031119); **Digital Rights Management** (845205)

TITLE: **Managing Your Digital Rights : Intellectual property is just as...**

AUTHOR: Doherty, Sean

SOURCE: Network Computing, v13 n19 p65(4) Sep 15, 2002

ISSN: 1046-4468

HOME PAGE: <http://www.NetworkComputing.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20021230

...PRODUCT NAMES: 031119); Digital Rights Management...

TITLE: Managing Your Digital Rights : Intellectual property is just as.....

...Content Scramble System), and Sun Microsystems' Java are among technologies highlighted in this discussion of digital rights management (DRM) tools and methods. Industries that are very interested in protection their intellectual property (IP) include entertainment, publishing, law firms, financial companies, and health care. DRM strategies are based...

DESCRIPTORS: Communications Standards; Copyrights; Digital Rights Management; Electronic Publishing; Encryption; Entertainment Industry

6/3,K/15

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00139541 DOCUMENT TYPE: Review

PRODUCT NAMES: eDoXs XP4 (115339)

TITLE: eDoxs: Company provides protection from e-mail abuse

AUTHOR: Mulligan, Christy

SOURCE: ComputerUser, v20 n5 p24(1) May 2002

ISSN: 1087-481X

HOME PAGE: <http://www.computeruser.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030330

...of electronic communication in the workplace overall. eDoxs, says Clark, is a service that uses proprietary software developed by eDoxs and excellent software from a few strategic partners. eDoxs XP 4 e-mail control system is an outsourced service that eases e-document control and manages an entire business messaging infrastructure while also lowering corporate liability, increasing productivity, reducing...

6/3,K/16

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00137172 DOCUMENT TYPE: Review

PRODUCT NAMES: Mirage Enterprise Server (083178); PageRecall (064254)

TITLE: Staking out digital rights : Digital rights management software...

AUTHOR: Marks, Susan

SOURCE: Network World, v19 n7 p70(1) Feb 18, 2002

ISSN: 0887-7661

HOME PAGE: <http://www.nwfusion.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

**TITLE:** Staking out digital rights : Digital rights management software.....

Digital rights management (DRM) software helps to discourage software piracy and protect other digital content and intellectual property from misuse. An entertainment company uses Alchemedia Technologies' Mirage Enterprise digital rights management (DRM) software to protect proprietary and sensitive data on their intranet. The Mirage server...

...password, and once content has been delivered, viewing and data sharing rights remain in force. Digital rights management may be well worth the investment for companies with expensive or sensitive data offerings...

**DESCRIPTORS:** Copyrights; Digital Rights Management; Entertainment Industry

6/3,K/17

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00136251 DOCUMENT TYPE: Review

**PRODUCT NAMES:** Intellectual Property (841617

**TITLE:** Lowdown On High-Tech IP: At Apple, Sebastian, and Microsoft, the...

**AUTHOR:** Aman, Catherine

**SOURCE:** Corporate Counsel, p83(5) Jan 2002

**ISSN:** 1524-7597

**HOME PAGE:** <http://www.amlaw.com>

**RECORD TYPE:** Review

**REVIEW TYPE:** Product Analysis

**GRADE:** Product Analysis, No Rating

**REVISION DATE:** 20020330

**PRODUCT NAMES:** Intellectual Property (

...and Sebastian International all have a common, important goal: to protect their trade secrets and intellectual assets. However, each company has a different strategy for keeping secrets in a high-technology world...

...team of lawyers trying to protect its assets against online imaging incursions and piracy. Three intellectual asset piracy protection strategies are described. The first tells the tale of a Web designer who...

**DESCRIPTORS:** Competitive Intelligence; Copyrights; Digital Rights Management; Software Marketing

6/3,K/18

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00136175 DOCUMENT TYPE: Review

**PRODUCT NAMES:** Peer to Peer Networking (843431)

**TITLE:** Practical peer-to-peer: WorldStreet CTO gives business partners a...

**AUTHOR:** Vizard, Michael

**SOURCE:** InfoWorld, v23 n52 p19(1) Dec 24, 2001

**ISSN:** 0199-6649

**HOME PAGE:** <http://www.infoworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020430

...business policies. As content moves across WorldStreet Net, users can implement compliance and protect their **intellectual property**. Users will not open their hard drives and share them with the general population of...

DESCRIPTORS: **Digital Rights Management**; Distributed Processing; Peer to Peer Networking; Web Services

6/3,K/19

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00135796 DOCUMENT TYPE: Review

PRODUCT NAMES: **Counterterrorism (847739)**; **Security (836192)**

TITLE: **Security Technology and Other Issues: Here's a review of homeland...**

AUTHOR: Kennedy, Shirley Duglin

SOURCE: Information Today, v18 n11 p34(2) Dec 2001

ISSN: 8755-6286

HOME PAGE: <http://www.infotoday.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020330

...trained staff and special hardware and software. The U.S. DOJ's Computer Crime and **Intellectual Property** Section provides a descriptive manual that can be obtained at the [cybercrime.gov](http://cybercrime.gov) site. Several...

DESCRIPTORS: Biometrics; Counterterrorism; **Digital Rights Management**; National Defense; Security; Telecommuting

6/3,K/20

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00133819 DOCUMENT TYPE: Review

PRODUCT NAMES: **Java (573744)**; **Embedded Systems (830390)**

TITLE: **Are you ready for the post-PC era of computing?**

AUTHOR: Erickson, Marc R

SOURCE: Java Report, v6 n8 p36(2) Aug 2001

ISSN: 1086-4660

HOME PAGE: <http://www.javareport.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

...Java developers know where advanced wireless services will originate and

where the Internet has taken e-commerce. Programmers control the messages and transactions that conduct tasks; they are experts in scaling technology. They are...  
...solutions will be better and will be available faster with the ability to productively reuse **intellectual property** developed. There are currently many disparate embedded processor architectures that are packaged compactly that generate...

6/3,K/21

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00133709 DOCUMENT TYPE: Review

PRODUCT NAMES: Intellectual Property (841617)

TITLE: Please Keep Your Ticket: Protecting Content and Property

AUTHOR: Boeri, Robert J

SOURCE: eMedia, v14 n7 p50(1) Jul 2001

ISSN: 1525-4658

HOME PAGE: <http://www.onlineinc.com/emedia>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

PRODUCT NAMES: Intellectual Property (

With **intellectual property** moving to digital formats, it is becoming more difficult to regulate access to it and...

...for accurately. Locking content through encryption is important, but is no longer the only answer. **Digital rights** management (DRM) is emerging as one of the most important technologies that may change the world, largely because **intellectual property** is becoming more digital than ever. Digital delivery affords users more opportunity than ever to...

...projected to exist by 2005, there is a major incentive to protect and meter these **intellectual assets**. Products and standards are being developed to do this, some of which revolve around sophisticated...

DESCRIPTORS: Communications Standards; Copyrights; **Digital Rights**  
Management; Encryption; Government Regulations

6/3,K/22

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00133641 DOCUMENT TYPE: Review

PRODUCT NAMES: Copyrights (836125)

TITLE: Stop Thief: The Great Web Copyright Crackdown

AUTHOR: Zielinski, Dave

SOURCE: Presentations Magazine, v15 n7 p30(9) Jul 2000

ISSN: 1041-9780

HOME PAGE: <http://www.presentations.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011230

...users from posting photocopied cartoons in work cubicles. Presenters wishing to adapt Web, or other, **copyrighted material** should contact licensing agencies for permission. The Copyright Clearance Center (CCC) provides online content licensing...

DESCRIPTORS: Business Graphics; Copyrights; **Digital Rights Management**; Presentations

6/3,K/23

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00131835 DOCUMENT TYPE: Review

PRODUCT NAMES: **Digital Rights Management (845205)**

TITLE: **Protecting Visual Assets**

AUTHOR: Henning, Tony

SOURCE: Digital Output, v7 n5 p40(4) May 2001

ISSN: 1083-5121

HOME PAGE: <http://www.digitalout.net>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010930

PRODUCT NAMES: **Digital Rights Management...**

...the Internet explains that all owners of images (visual assets) who want to offer their **copyrighted material** for sale will eventually use the Internet as a display window or storefront. The Web...

DESCRIPTORS: Content Providers; Copyrights; **Digital Rights Management**; Electronic Publishing; Graphics

6/3,K/24

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00131582 DOCUMENT TYPE: Review

PRODUCT NAMES: **CPRM (Content Protection for Recordable Media) (846074)**

TITLE: **Getting a Byte of the Action: With a teleputing explosion in the...**

AUTHOR: Spong, Jackie

SOURCE: OPEN, v2 n5 p19(3) May 2001

ISSN: 1530-9495

HOME PAGE: <http://www.openmagazine.net>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011030

...development, data storage demands will increase. In turn, this expanding, content-driven market will make **copyrighted material** more vulnerable. A Content Protection for Recordable Media (CPRM) proposal has been put forward in...

...devices include Sony's Memory Stick, currently used in the Aibo robotic dog. To protect **proprietary content**, Memory Stick uses Magic Gate,

which restricts the copying of content to nonprotected devices. Such...

DESCRIPTORS: CD-R; Communications Standards; Copyrights; Digital Rights Management

6/3,K/25

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00131081 DOCUMENT TYPE: Review

PRODUCT NAMES: Lotus Notes (550418); Microsoft Outlook 2000 2002 (619051)

TITLE: Digital - Rights Apps Track, Retrieve E-Mail  
AUTHOR: Disabatino, Jennifer  
SOURCE: Computerworld, v35 n23 p6(1) Jun 4, 2001  
ISSN: 0010-4841  
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020819

TITLE: Digital - Rights Apps Track, Retrieve E-Mail

...Outlook 2002 are highlighted in a brief discussion of the tools' ability to provide new digital rights management (DRM) features. Other vendors are also providing digital rights management software, including Atabok,, Authentica, and Disappearing. Microsoft's Outlook 2002 allows senders to retrieve...

...reduce unnecessary costs, including overnight delivery. Although most people relate Napster and audio files to digital rights management (DRM), market potential is higher in messaging systems because e-mail is the most...

...mail to comply with the Health Insurance Portability and Accountability Act and to protect vulnerable intellectual property. Other reasons include legal protection and privacy.

DESCRIPTORS: Digital Rights Management; E-Mail; Groupware; Notes/Domino

6/3,K/26

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00130938 DOCUMENT TYPE: Review

PRODUCT NAMES: Knowledge Management (838756); Intellectual Property (841617)

TITLE: Using KM to safeguard your intellectual property  
AUTHOR: Zimmermann, Kim Ann  
SOURCE: KM World, v10 n6 p12(2) Jun 2001  
ISSN: 1060-894X  
HOMEPAGE: <http://www.KMonline.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...PRODUCT NAMES: 838756); Intellectual Property (

**TITLE:** Using KM to safeguard your intellectual property  
Companies desirous of using knowledge management (KM) to protect  
intellectual property should manage data from a central location and  
assign specific privileges (including those for read...

**DESCRIPTORS:** Copyrights; Digital Rights Management; Knowledge  
Management; Patents; Research & Development

6/3,K/27

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00130682 DOCUMENT TYPE: Review

PRODUCT NAMES: Radio MX (047376)

**TITLE:** The watermark war: Music-label lawyers have suppressed  
scientific...

**AUTHOR:** Livingston, Brian

**SOURCE:** InfoWorld, v23 n21 p87(1) May 21, 2001

**ISSN:** 0199-6649

**HOME PAGE:** <http://www.infoworld.com>

**RECORD TYPE:** Review

**REVIEW TYPE:** Product Analysis

**GRADE:** Product Analysis, No Rating

REVISION DATE: 20030221

...educational institutions, to make limited copies. This issue is separate  
from Napster, which allegedly copied copyrighted materials in an  
unrestrained manner. The five conglomerates that pay most of the bills of  
the...

**DESCRIPTORS:** Copyrights; Digital Rights Management; Entertainment  
Industry; Internet Marketing; Music

6/3,K/28

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00130655 DOCUMENT TYPE: Review

PRODUCT NAMES: Music (830917); Copyrights (836125)

**TITLE:** Here Come The Napster-Proof CDs

**AUTHOR:** Mann, Charles C

**SOURCE:** INSIDE Magazine, v2 n5 p64(4) Apr 3, 2001

**ISSN:** 1532-4451

**HOME PAGE:** <http://www.inside.com>

**RECORD TYPE:** Review

**REVIEW TYPE:** Product Analysis

**GRADE:** Product Analysis, No Rating

REVISION DATE: 20020630

...2001. Napster and the difficulty it and other free music sites have had  
in protecting copyrighted material from unauthorized copying have



prompted many music labels to aggressively investigate methods that copy-protect...

DESCRIPTORS: CD-ROMs; Copyrights; Digital Rights Management;  
Entertainment Industry; Music

6/3,K/29

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00129168 DOCUMENT TYPE: Review

PRODUCT NAMES: Microsoft Windows Media Rights Manager 7 (044237); IBM  
Electronic Media Management System (029149)

TITLE: Napster Has Ripple Effect

AUTHOR: Tillett, L Scott

SOURCE: InternetWeek, v854 p1(2) Mar 26, 2001

ISSN: 0746-8121

HOME PAGE: <http://www.internetwk.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

Microsoft Windows Media Rights Manager 7 and IBM's Electronic Media Management System are digital rights management (DRM) tools highlighted in a discussion of activities under way by distributors of music...  
...are priced at the high end. Microsoft's approach uses metatags that require tagging of copyrighted material as it is created, because when released without tags, it can be copied without any...

DESCRIPTORS: Copyrights; Digital Asset Management; Digital Rights Management; Electronic Publishing; IBM PC & Compatibles; Multimedia; Windows

6/3,K/30

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00128732 DOCUMENT TYPE: Review

PRODUCT NAMES: Company--MediaDNA Inc (873748)

TITLE: DRM Emerging as Must-Have Content Solution

AUTHOR: O'Leary, Mick

SOURCE: eContent, v24 n1 p68(2) Feb/Mar 2001

ISSN: 0162-4105

HOME PAGE: <http://www.onlineinc.com/econtent>

RECORD TYPE: Review

REVIEW TYPE: Company

REVISION DATE: 20020703

Larry Vernec, marketing VP for MediaDNA, a digital rights management (DRM) technology vendor, says DRM is not useful by itself, but operates as part...

...caused have proven that demand for digital content is high and that users will obtain copyrighted material without paying for it. In addition, Napster and like technologies allow broad-based, black-market...

DESCRIPTORS: Content Providers; Copyrights; Digital Rights Management;  
Electronic Publishing

6/3,K/31

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00128409 DOCUMENT TYPE: Review

PRODUCT NAMES: Digital Watermarking (840793)

TITLE: Marked Music: Watermarking may hold key to sharing copyrighted...

AUTHOR: Wayner, Peter

SOURCE: Interactive Week, v8 n4 p72(2) Jan 29, 2001

ISSN: 1078-7259

HOME PAGE: <http://www.interactive-week.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

...and music players must be designed to seek out watermarks in music or other digitally copyrighted material to determine if the copies are illegal or legal. Moskowitz says sites such as Napster...

DESCRIPTORS: Copyrights; Digital Rights Management; Electronic Publishing; Entertainment Industry; File Compression; Music

6/3,K/32

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00127099 DOCUMENT TYPE: Review

PRODUCT NAMES: Copyrights (836125); Publishing (830461)

TITLE: Book Learning

AUTHOR: Orenstein, David

SOURCE: Business 2.0, p100(3) Nov 14, 2000

ISSN: 1080-2681

HOME PAGE: <http://www.business2.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...have to' to protect copyrights, they must first try to protect their vast storehouse of intellectual property in a way that does not annoy and turn off customers. Rather than jumping at...

DESCRIPTORS: Copyrights; Digital Rights Management; E-Books; Encryption; Legal; Publishing

6/3,K/33

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00126559 DOCUMENT TYPE: Review

PRODUCT NAMES: Copyrights (836125)

TITLE: Fighting The Good Fight: Enforcing Copyright Law On The Web

AUTHOR: Long, Marion

SOURCE: Interactive Week, v7 n34 p40(3) Aug 28, 2000

ISSN: 1078-7259

HOMEPAGE: <http://www.interactive-week.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010926

...service makes it possible for total strangers to swap music files and make files of copyrighted material. Napster's decentralized structure makes copyright protection enormously difficult. Although it is expected that the...

...are hidden copyright information that is inserted into files which 'lock up' data. DRM, or digital rights management, is a new industry that is emerging that is trying to find ways to...

6/3,K/34

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(c)2003 Info.Sources Inc. All rts. reserv.

00124970 DOCUMENT TYPE: Review

PRODUCT NAMES: Vyoufirst (010341)

TITLE: The End of the Web as You Know It

AUTHOR: Claburn, Thomas

SOURCE: Smart Business for the New Economy, v13 n7 p46(3) Jul 2000

ISSN: 1528-4034

HOMEPAGE: <http://www.smartbusinessmag.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20011030

...CEO of Vyou.com, the vendor Vyoufirst software, which allows site owners to completely protect intellectual property by establishing content access policies for static or streaming media. Content access policies are sets...

...writings and creations stolen off the Web. Several companies are developing copyright enforcement methods, including digital rights management (DRM) and integrated document management (IDM).

DESCRIPTORS: Content Management; Copyrights; Digital Rights Management  
; Electronic Publishing; Publishing

6/3,K/35

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

(c)2003 Info.Sources Inc. All rts. reserv.

00124398 DOCUMENT TYPE: Review

PRODUCT NAMES: Intellectual Property (841617)

TITLE: A lock on digital content

AUTHOR: Kriz, Heidi

SOURCE: Smart Business for the New Economy, v13 n5 p72(2) May 2000  
ISSN: 1528-4034  
HOMEPAGE: <http://www.smartbusinessmag.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20011026

PRODUCT NAMES: Intellectual Property (

Digital rights management (DRM) allows content companies to determine under what terms and conditions consumers can use...

6/3,K/36

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00124244 DOCUMENT TYPE: Review

PRODUCT NAMES: Copyrights (836125)

TITLE: Steal This Column! Protecting intellectual property  
AUTHOR: Blacharski, Dan  
SOURCE: Computer Currents, v18 n5 p35(1) Mar 14, 2000  
ISSN: 8756-0046

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

TITLE: Steal This Column! Protecting intellectual property

...return, they have very little incentive to put content online. There are differing views about intellectual property on the Net. Some feel that all information should be free and unencumbered by advertisements...  
...want to pay for additional content. But the threat of infringement issues is raised once intellectual property is offered for sale. ICopyright is a copyright and reprint clearinghouse for publishers that does...

DESCRIPTORS: Copyrights; Digital Rights Management; Electronic Publishing; Internet; Publishing

6/3,K/37

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00123655 DOCUMENT TYPE: Review

PRODUCT NAMES: Real Entertainment Center (002283)

TITLE: A Real One-Stop Media Shop  
AUTHOR: Gates, Dominic  
SOURCE: Industry Standard, v3 n20 p77(1) May 29, 2000  
ISSN: 1098-9196  
HOMEPAGE: <http://www.thestandard.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020630

...jukebox that will be part of every new Windows PC. By supporting every currently available **digital rights** management technology, Real Entertainment Center tries to adhere to laws governing use of **copyrighted content**.

6/3,K/38

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00123255 DOCUMENT TYPE: Review

PRODUCT NAMES: IBM Cryptolope (595691); DigiBox (602043)

TITLE: Intellectual - Property Protection Opens Path for E-Commerce  
AUTHOR: Lawton, George  
SOURCE: IEEE Computer, v33 n2 p14(5) Feb 2000  
ISSN: 0018-9162  
HOMEPAGE: <http://computer.org/computer>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

TITLE: Intellectual - Property Protection Opens Path for E-Commerce

New encryption technologies are helping online vendors of documents, software, music, and other **intellectual property** prevent unauthorized use. Increasingly available digital technology lets users create high-quality copies of commercial **intellectual property**, and IP vendors say they are losing money. Vendors are so concerned that they are...

...the trusted system, usually an application that limits what a user can do with downloaded **intellectual property**. Because vendors have very little control over users' PCs, though, such applications are difficult to ...

DESCRIPTORS: **Digital . Rights** Management; E-Commerce; Encryption; File Security; Internet Marketing; Publishing

6/3,K/39

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00120804 DOCUMENT TYPE: Review

PRODUCT NAMES: Copyrights (836125); Internet Marketing (835552)

TITLE: Please Deposit \$1 For The Next 1,000 Frames: Web sites are trying...  
AUTHOR: Luh, James C  
SOURCE: Internet World, v5 n35 p47(2) Dec 15, 1999  
ISSN: 1097-8291  
HOMEPAGE: <http://www.iw.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20000228

...see the Web provide more than 'glorified catalog shopping and electronic flea markets' know that **digital rights** management technology (DRM) can improve and increase World Wide Web content by giving publishers more...  
...viable via the Web because a DRM puts a virtual security guard in charge of **proprietary** and **copyrighted** content . Rather than giving the user access to the salable item, the content provider tells the...

6/3,K/40

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00112079 DOCUMENT TYPE: Review

PRODUCT NAMES: Liquid Audio (727113); MP3 (839914)

TITLE: The Sound of Money

AUTHOR: Hellwigg, Eric

SOURCE: Business 2.0, v3.n6 p114(3) Sep 1998

ISSN: 1080-2681

HOME PAGE: <http://www.business2.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...750 others have been shut down. Various involved parties comment on the dangers of stealing **copyrighted materials** .

DESCRIPTORS: Communications Standards; Copyrights; **Digital Rights** Management; Electronic Publishing; Internet Utilities; Music; Sound Processing; Streaming Media

6/3,K/41

DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.  
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00109709 DOCUMENT TYPE: Review

PRODUCT NAMES: Digital Watermarking (840793); Electronic Publishing (830458)

TITLE: Digital Watermarking: Intellectual Property Protection for the Int...

AUTHOR: Hawkins, Donald T

SOURCE: Online Magazine, v22 n4 p91(3) Jul/Aug 1998

ISSN: 0146-5422

HOME PAGE: <http://www.onlineinc.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

TITLE: Digital Watermarking: Intellectual Property Protection for the Int.....

DESCRIPTORS: Copyrights; **Digital Rights** Management; Electronic Publishing; Internet Utilities

6/3,K/42

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00108370 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet (833029); Copyrights (836125)

TITLE: Copyright Fight Rocks Net

AUTHOR: Lange, Larry

SOURCE: Electronic Engineering Times, v995 p16(2) Feb 25, 1998

ISSN: 0192-1541

HOMEPAGE: <http://www.eet.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...to Web servers and Usenet servers. Large corporations are taking seriously the unauthorized use of **copyrighted property** on the Web, and some are using digital copyright protection schemes to detect it. These...

...digital watermarks into its own online photos. The technology alerts others that they are copying **copyrighted material**, and it also initiates an automated search technology to track use of the images on...

DESCRIPTORS: Copyrights; Digital Rights Management; Electronic Publishing; Electronics; Internet; Publishing

6/3,K/43

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00106435 DOCUMENT TYPE: Review

PRODUCT NAMES: Digital Watermarking (840793)

TITLE: Watermarking in the Digital Age

AUTHOR: Carr, J Scott

SOURCE: Telecommunications, v31 n12 p62(1) Dec 1997

ISSN: 0278-4831

HOMEPAGE: <http://www.telecoms-mag.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20010730

...and artists increasingly work in digital formats, and they require tools that help them preserve **intellectual property** rights and protect against copyright infringement. Digital images are particularly vulnerable to copyright infringement. For...

DESCRIPTORS: Artists; Copyrights; Digital Rights Management; Electronic Publishing; Internet Marketing; Internet Utilities; Photography

8/3,K/1

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
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00139815 DOCUMENT TYPE: Review

PRODUCT NAMES: DepthCube (114022); PHANTOM (695122)

TITLE: Medicine: The New Frontier for Virtual Reality

AUTHOR: Law, Linda

SOURCE: Advanced Imaging, v17 n6 p36(3) Jun 2002

ISSN: 1042-0711

HOME PAGE: <http://www.advancedimagingmag.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20021024

...reality in medicine, including training. The Telemedicine and Advanced Technology Research Center (TATRC), a subordinate element of the U.S. Army Medical Research and Materiel Command (USAMRMC), does only research on telemedicine and has defined some emerging technologies as virtual reality, telemedicine, and medical modeling and simulation. VR apparently can...

...many types of medical training applications. For instance, the DextroScope from Volume Interactions Pte provides proprietary VizDexter software that allows image slices from CT, MRI, or ultrasound images to be combined in a 3D stereo image (viewed with stereo glasses). The operation of Volume Interactions' tools is described in some details. The Visible Human Project also includes volumetric data representations of a male...

8/3,K/2

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00137949 DOCUMENT TYPE: Review

PRODUCT NAMES: Actional SOAPSwitch (096571); XML (837709); WSDL (844535)

TITLE: EAI seeks to remold: Web services, application vendors challenge...

AUTHOR: Harreld, Heather

SOURCE: InfoWorld, v24 n13 p33(2) Apr 1, 2002

ISSN: 0199-6649

HOME PAGE: <http://www.infoworld.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20030221

XML, Web Services Description Language (WSDL), and Actional's SoapSwitch are highlighted in a discussion of enterprise application integration...

...markets are using Web services to add basic integration abilities that jettison any requirement for proprietary application programming interfaces (APIs). webMethods, a high-end provider, will add support for Java Connector Architecture adapters so that systems can plug third party JCA adapters into the webMethods platform. webMethods sees Web services as a method for providing...



...in beta testing, should make packaged applications available instantly as Web services, while iPlanet will combine its integration server, JCA adapters, and portal server.

8/3,K/3

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00105470 DOCUMENT TYPE: Review

PRODUCT NAMES: HDL (831522); PLDs (830446)

TITLE: Making the jump to HDL-based programmable-logic design  
AUTHOR: Conner, Doug  
SOURCE: EDN Magazine, v42 n18 p181(6) Sep 1, 1997  
ISSN: 0012-7515  
HOMEPAGE: <http://www.ednmag.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020930

...from a hardware-design methodology based on schematics or basic PLD language to a Hardware Description Language (HDL) paradigm may include engineers, who as a group have been slow to begin...

...week with HDLs than possible with other methods. HDLs allow use of available cores or intellectual property to embed functions in a design, and projects created using HDLs are easier to reuse...

...design methods, but HDLs allow users to construct more versatility in the design's building blocks. Greater design efficiency is necessary for complex PLDs and FPGAs of increasing size; an HDL is required for a timely, productive design...

DESCRIPTORS: CAD; CAD CAM; CAE; Circuit Design; Electrical Engineering;  
Hardware Description Languages; Intelligent Controllers; PLCs;  
Simulation; Verilog; VHDL

8/3,K/4

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00103075 DOCUMENT TYPE: Review

PRODUCT NAMES: Circuit Design (830426); FPGAs (834696)

TITLE: Unified design methodology sought  
AUTHOR: Ligthart, Michiel  
SOURCE: Electronic Engineering Times, v950 p79(2) Apr 21, 1997  
ISSN: 0192-1541  
HOMEPAGE: <http://www.eet.com>

RECORD TYPE: Review  
REVIEW TYPE: Product Analysis  
GRADE: Product Analysis, No Rating

REVISION DATE: 20020930

...largest market share. ASICs still have some advantages over field-programmable gate arrays (FPGAs) and complex programmable logic devices (CPLDs) in that they offer better performance, lower cost per

piece , and a more favorable gate count. Consequently, FPGA/CPLD designs are often converted to ASICs...

...often have had problems in crossing between FPGAs/CPLDs and ASICs. The emerging market for **intellectual property** will accelerate the convergence of FPGA/CPLD and ASIC design flows. When designers can access ...

...FPGA/CPLD and ASIC flow is actually straightforward, and is based on a single HDL **description** and an accompanying constraints script, with which the user can choose one or another library...

8/3,K/5

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.  
(c)2003 Info.Sources Inc. All rts. reserv.

00092017 DOCUMENT TYPE: Review

PRODUCT NAMES: Adobe Premiere 4.2 Windows (350591)

TITLE: Premiere and Plum: A Winning Combination

AUTHOR: Leland, Jon

SOURCE: Videography, v21 n5 p124(4) May 1996

ISSN: 0363-1001

HOME PAGE: <http://www.videography.com>

RECORD TYPE: Review

REVIEW TYPE: Review

GRADE: A

REVISION DATE: 20010730

TITLE: Premiere and Plum: A Winning Combination

...video card. Particularly impressive were the real-time previews which are traditionally unavailable on non- **proprietary component hardware/software** systems such as the Plus/Adobe **combination** . (Premiere 4.2 comes bundled with the Plum card along with a break-out box...

...the year (1996). Tests of rendering speed, color conversion, special effects generation, and more are **described** in some detail.

File 35:Dissertation Abs Online 1861-2003/Apr  
(c) 2003 ProQuest Info&Learning  
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 The Gale Group  
File 65:Inside Conferences 1993-2003/May W1  
(c) 2003 BLDSC all rts. reserv.  
File 2:INSPEC 1969-2003/May W1  
(c) 2003 Institution of Electrical Engineers  
File 233:Internet & Personal Comp. Abs. 1981-2003/Apr  
(c) 2003 Info. Today Inc.  
File 474:New York Times Abs 1969-2003/May 13  
(c) 2003 The New York Times  
File 475:Wall Street Journal Abs 1973-2003/May 13  
(c) 2003 The New York Times  
File 99:Wilson Appl. Sci & Tech Abs 1983-2003/Mar  
(c) 2003 The HW Wilson Co.  
File 95:TEME-Technology & Management 1989-2003/Apr W4  
(c) 2003 FIZ TECHNIK

Set	Items	Description
S1	9986	(COPYRIGHTED OR INTELLECTUAL OR PROPRIETARY) (2W) (CONTENT OR MATERIAL? ? OR WORK? ? OR PROGRAM? ? OR APPLICATION? OR ASSE- T? OR PROPERTY OR SOFTWARE)
S2	1636052	COMPOSITE OR BLENDED OR COMPLEX OR MIXED OR MIX OR MIXTURE OR COMBIN? OR COMBO
S3	56232	(DIGITAL OR DIGITIZ? OR DIGITIS? OR ELECTRONIC OR E OR VIR- TUAL OR COMPUTERI?) (2W) (RIGHTS OR CONTROL OR ENTITL? OR ABILI- TY OR PREROGATIV? OR PRIVILEGE? ?)
S4	77892	(PORTION? OR BLOCK? ? OR PIECE? ? OR PART? ? OR SECTION? ? OR ELEMENT? ? OR DIVISION? OR SUBDIVISION? OR COMPONENT?) (3N) - (DESCRIB? OR DESCRIPT? OR CHARACTERIZ? OR CHARACTERIS? OR DEF- IN? OR HEADER?)
S5	0	(S1(3N)S2) AND S3 AND S4
S6	0	S1 AND S2 AND S3 AND S4
S7	0	S1 AND S3 AND S4
S8	45	S1 AND S4
S9	7	S8 NOT PY>1994
S10	8	S1 AND S2 AND S3
S11	1	S10 NOT PY>1994
S12	2	(S1(S)S3) NOT PY>1994

9/TI/1 (Item 1 from file: 35)  
DIALOG(R)File 35:(c) 2003 ProQuest Info&Learning. All rts. reserv.

A CONCEPTUAL PLAN FOR THE DESCRIPTION AND CONTROL OF BIBLIOGRAPHIC WORKS  
(LIBRARY CATALOG)

9/TI/2 (Item 1 from file: 2)  
DIALOG(R)File 2:(c) 2003 Institution of Electrical Engineers. All rts.  
reserv.

Title: The Baroque in Sicily (visitor information on CD-ROM)

9/TI/3 (Item 2 from file: 2)  
DIALOG(R)File 2:(c) 2003 Institution of Electrical Engineers. All rts.  
reserv.

Title: Synthesis of high-silica aluminosilicate zeolites

9/TI/4 (Item 3 from file: 2)  
DIALOG(R)File 2:(c) 2003 Institution of Electrical Engineers. All rts.  
reserv.

Title: Low cost CAD cuts a fine profile

9/TI/5 (Item 4 from file: 2)  
DIALOG(R)File 2:(c) 2003 Institution of Electrical Engineers. All rts.  
reserv.

Title: The semiconductor chip protection act of 1984

9/TI/6 (Item 1 from file: 233)  
DIALOG(R)File 233:(c) 2003 Info. Today Inc. All rts. reserv.

The Electronic Library Program: Developing networked electronic library  
collections

9/TI/7 (Item 1 from file: 99)  
DIALOG(R)File 99:(c) 2003 The HW Wilson Co. All rts. reserv.

Patent pending

9/3,K/1 (Item 1 from file: 35)  
DIALOG(R)File 35:Dissertation Abs Online  
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01322516 ORDER NO: AAD93-33810

**A CONCEPTUAL PLAN FOR THE DESCRIPTION AND CONTROL OF BIBLIOGRAPHIC WORKS  
(LIBRARY CATALOG)**

Author: LEAZER, GREGORY HART  
Degree: D.L.S.  
Year: 1993  
Corporate Source/Institution: COLUMBIA UNIVERSITY (0054)  
Source: VOLUME 54/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.  
PAGE 2367. 226 PAGES

...that enables more thorough control of bibliographic entities. A bibliographic entity has two components: the **intellectual work** and the physical item. The atomic unit of contemporary bibliographic retrieval systems is a description...

...entities. The specific data content of each file is defined by a data dictionary. Data **elements** used in the **description** of bibliographic works reflect the nature of works as intellectual and linguistic objects. The **descriptive elements** of bibliographic items **describe** the physical properties of bibliographic entities. Data elements for the control of items describe the...

9/3,K/2 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

4848365 INSPEC Abstract Number: C9502-7250L-003

**Title: The Baroque in Sicily (visitor information on CD-ROM)**

Author(s): Bucolo, M.  
Author Affiliation: ABIS Multimedia, Catania, Italy  
Journal: Information Services & Use vol.14, no.3 p.127-34  
Publication Date: 1994 Country of Publication: Netherlands  
CODEN: ISUDX8 ISSN: 0167-5265  
U.S. Copyright Clearance Center Code: 0167-5265/94/\$06.00  
Conference Title: Electronic Imaging and Visual Arts (EVA)  
Conference Date: July 1994 Conference Location: London, UK  
Language: English  
Subfile: C  
Copyright 1995, IEE

...Abstract: the principal cities where the Baroque presence is very intense. The software used was a **proprietary** authoring **software** called WindoSoft that permits many levels of authoring with different ways to present the information...

... the graphics, we used a particular user interface which made great use of the Baroque **element** that **characterises** every screen of information. Now, the application is ready to be an MPC CD-ROM...

...Identifiers: **proprietary** authoring **software** ;

9/3,K/4 (Item 3 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02795234 INSPEC Abstract Number: C87008123

**Title: Low cost CAD cuts a fine profile**

Author(s): Powley, C.  
Journal: Machinery and Production Engineering vol.144, no.3701 p. 20-1  
Publication Date: 17 Sept. 1986 Country of Publication: UK

CODEN: MPREAU ISSN: 0024-919X  
Language: English  
Subfile: C

Abstract: Describes a CAD system, part of a Pounds 3 million investment project by Sheffield-based Presto Tools, which permits new...

... of consistency and reproducibility of form and finish not previously possible. The CAD system uses proprietary software developed by the Banstead (Surrey) systems house Pathtrace, which derived a program to determine the...

9/3,K/5 (Item 4 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

02626645 INSPEC Abstract Number: B86019789  
Title: The semiconductor chip protection act of 1984  
Author(s): Lobel, M.A.  
Author Affiliation: Kadison, Pfaelzer, Woodard, Quinn & Rossi, Los Angeles, CA, USA  
Journal: Transnational Data Report vol.8, no.8 p.437-40  
Publication Date: Dec. 1985 Country of Publication: Netherlands  
CODEN: TTDRD5 ISSN: 0167-6962  
Language: English  
Subfile: B

...Abstract: signed into law on 8 November 1984. The goal of this new form of 'industrial intellectual property' is to foment future research and development by protecting the innovating firm's product and...

... their mask work. Only one registration per version is permitted. A single mask work is defined as all elements of the mask work fixed at the time the application is filed with respect to...

...Identifiers: industrial intellectual property ;

9/3,K/6 (Item 1 from file: 233)  
DIALOG(R)File 233:Internet & Personal Comp. Abs.  
(c) 2003 Info. Today Inc. All rts. reserv.

00239409 91LH04-002  
The Electronic Library Program: Developing networked electronic library collections  
Butler, Brett  
Library Hi Tech , April 1, 1991 , v9 n2 p21-30, 10 Page(s)  
ISSN: 0737-8831  
Company Name: Memex Research Institute  
Product Name: Electronic Library Program, The

... by the Memex Research Institute (MemRI), which combines publicly-searchable information sources, network access, and intellectual property management control system. Describes the four main components of an electronic library: public access information; electronic image documents; open network delivery; and intellectual property management. Presents a discussion of the economics of operating an electronic library; the technical platform...

9/3,K/7 (Item 1 from file: 99)  
DIALOG(R)File 99:Wilson Appl. Sci & Tech Abs  
(c) 2003 The HW Wilson Co. All rts. reserv.

1097061 H.W. WILSON RECORD NUMBER: BAST93029157  
Patent pending

Blackman, Michael;  
Chemistry and Industry no10 (May 17 '93) p. 371  
DOCUMENT TYPE: Feature Article ISSN: 0009-3068

...ABSTRACT: undertaken by those working in the patent field and the career opportunities on offer are **described** . This is **part** of the British Patent Office's attempts to dispel the notion of patents and **intellectual property** as rather boring, legal areas, in an effort to ensure that private individuals and organizations...

11/3,K/1 (Item 1 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2003 Institution of Electrical Engineers. All rts. reserv.

03846097 INSPEC Abstract Number: B91028468

Title: **Multiwavelength Scophony infrared scene projector**

Author(s): Killius, J.; Elder, B.; Siegel, L.; Allweiss, M.B.

Author Affiliation: Div. of Electro-Opt. Eng., Aura Syst. Inc., El Segundo, CA, USA

Journal: Proceedings of the SPIE - The International Society for Optical Engineering vol.1311 p.327-39

Publication Date: 1990 Country of Publication: USA

CODEN: PSISDG ISSN: 0277-786X

Conference Title: Characterization, Propagation, and Simulation of Infrared Scenes

Conference Sponsor: SPIE

Conference Date: 16-20 April 1990 Conference Location: Orlando, FL, USA

Language: English

Subfile: B

...Abstract: It is capable of projecting multiband, target engagement scenarios with high fidelity using Aura's **proprietary software / electronic control** system. The Scophony IRSP utilizes acoustooptical (AO) devices to produce the required imagery at four separate wavelengths simultaneously. The four separate scenes are then **combined** and projected into the imaging guidance system.



12/3,K/1 (Item 1 from file: 583)  
DIALOG(R)File 583:Gale Group Globalbase(TM)  
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05947401  
Vlasti oblegchayut pritok kapitalov  
RUSSIA: CHANGES TO LAW ON FOREIGN INVESTMENT  
Izvestiya (XFJ) 10 Feb 1994 p. B7  
Language: RUSSIAN

... funds, property or holdings to Russia. Besides property and liquid assets, the law proposal treats e .g. rights to sc. intellectual property as foreign investment.

12/3,K/2 (Item 1 from file: 2)  
DIALOG(R)File 2:INSPEC  
(c) 2003 Institution of Electrical Engineers. All rts. reserv.

03846097 INSPEC Abstract Number: B91028468  
Title: **Multiwavelength Scophony infrared scene projector**  
Author(s): Killius, J.; Elder, B.; Siegel, L.; Allweiss, M.B.  
Author Affiliation: Div. of Electro-Opt. Eng., Aura Syst. Inc., El Segundo, CA, USA  
Journal: Proceedings of the SPIE - The International Society for Optical Engineering vol.1311 p.327-39  
Publication Date: 1990 Country of Publication: USA  
CODEN: PSISDG ISSN: 0277-786X  
Conference Title: Characterization, Propagation, and Simulation of Infrared Scenes  
Conference Sponsor: SPIE  
Conference Date: 16-20 April 1990 Conference Location: Orlando, FL, USA  
Language: English  
Subfile: B

...Abstract: It is capable of projecting multiband, target engagement scenarios with high fidelity using Aura's **proprietary software / electronic control** system. The Scophony IRSP utilizes acoustooptical (AO) devices to produce the required imagery at four...

File 15:ABI/Inform(R) 1971-2003/May 14  
     (c) 2003 ProQuest Info&Learning  
 File 9:Business & Industry(R) Jul/1994-2003/May 13  
     (c) 2003 Resp. DB Svcs.  
 File 610:Business Wire 1999-2003/May 14  
     (c) 2003 Business Wire.  
 File 810:Business Wire 1986-1999/Feb 28  
     (c) 1999 Business Wire  
 File 275:Gale Group Computer DB(TM) 1983-2003/May 13  
     (c) 2003 The Gale Group  
 File 476:Financial Times Fulltext 1982-2003/May 14  
     (c) 2003 Financial Times Ltd  
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 File 636:Gale Group Newsletter DB(TM) 1987-2003/May 13  
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 File 621:Gale Group New Prod.Annou.(R) 1985-2003/May 13  
     (c) 2003 The Gale Group  
 File 613:PR Newswire 1999-2003/May 14  
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     (c) 1999 PR Newswire Association Inc  
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 File 160:Gale Group PROMT(R) 1972-1989  
     (c) 1999 The Gale Group  
 File 634:San Jose Mercury Jun 1985-2003/May 13  
     (c) 2003 San Jose Mercury News  
 File 148:Gale Group Trade & Industry DB 1976-2003/May 13  
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 File 20:Dialog Global Reporter 1997-2003/May 14  
     (c) 2003 The Dialog Corp.

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S4	171966	(PORTION? OR BLOCK? ? OR PIECE? ? OR PART? ? OR SECTION? ? OR ELEMENT? ? OR DIVISION? OR SUBDIVISION? OR COMPONENT?) (3N) - (DESCRIB? OR DESCRIP? OR CHARACTERIZ? OR CHARACTERIS? OR DEFIN? OR HEADER?)
S5	1	S2 AND S3 AND S4
S6	10320	S1 AND S4
S7	3	S2 AND S4
S8	171	S1 AND S3 AND S4
S9	37	(S1(S)S3) AND S4
S10	2	S9 NOT PY>1994
S11	32	S8 NOT PY>1994
S12	30	RD (unique items)

5/3,K/1 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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08124425 SUPPLIER NUMBER: 17389671 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Plastics technology: manufacturing handbook & buyers' guide 1995/96. (Buyers Guide)**  
Plastics Technology, v41, n8, pCOV(941)  
August, 1995  
DOCUMENT TYPE: Buyers Guide ISSN: 0032-1257 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 174436 LINE COUNT: 15187

... to 140 in., operating speeds to 2000 fpm, roll diam. to 60 in., analog or **digital drive control**, 3- and 6-in. shafts (8-in. and over optional), and optional auto-shaft handling...be operated in either horizontal or vertical plane.

Complete extrusion systems with discrete or microprocessor **control** for medical tubing and wire and cable. Coextrusion systems for three-to five-layer tubing...equipment for two-, three-, and four-component elastomers and foams. "Flying Wedge" features variable ratio, **digital** -readout temperature **control** to 300 F, vacuum degassing, positive-displacement metering, and output rates from 50 g to...equipment utilizing positive-displacement gear and rotary piston pumps driven by d-c motors with **digital control** for precise ratio and metering accuracy. These machines can process up to five chemical components...Features include heavy-duty door hinge, internally mounted blower motor, and custom control panels. Optional **computerized process control**.

BEDFORD REINFORCED PLASTICS, INC.

This pultrusion processor builds its own pultrusion machinery and supplies systems...can wind helical patterns with up to 40 glass strands. Automatically fed resin dip bath. **Digital control** optional.

Cobra Model 11-A winder handles carbon, aramid, etc., for rocket motors and igniters...x 2 in. product envelope to 12-ton, 40 x 14 in. All models have **electronic PLC control** and include automatic flying cut-off saws. Automatic data logging and computer process control optional... company's low-profile, gantry-style tape layer or "split-axis" rotary table. Software package **defines** course geometry from **part - definition** input by operator or downloaded from a database. Ultrasonic bed cutter can be stand-alone...winding, variable-speed drive for circumferential winding, capability for NOL ring winding, preset counter, and **electronic speed control**.

NOL ring winder has controllable overlap and speed and fixtures for NOL ring testing. Available...may be upgraded to loss-in-weight units. All volumetric feeders come with DigiDrive all- **digital control**, an easy-to-use microprocessor control that includes "no-flow" alarms.

New compact loss-in...in a central blender; BE series includes all features of BG blenders plus gravimetric extrusion **control**; XB series combines compact size with high accuracy for low-throughput applications; and AutoBatch provides...engraving, CAD/CAM and CCM.

MTI CORP.

Precision transfer and injection molds for encapsulation of **electronic** and miniature electrical components. Close-tolerance molds for thermoplastics and thermosets.

MYTRONICS

Designs and builds...systems. Single- and multi-zone configurations feature ground-fault softstart systems, PID output, solid-state **digital** readouts, and **ability** to read out in setpoint or direct thermocouple mode. (See data sheets pp. 272-273...via gauging stations. Reports are then available to analyze control and capability aspects of both **part characteristics** and process parameters and to perform correlation analysis between the two.

Series 300 is entry...inputs. Can include automatic heater checking, process and deviation alarms, and ramp-and-soak programming. **Digital I/Os control** other machine functions.

BARBER-COLMAN CO. INDUSTRIAL INSTRUMENTS DIV.

MACO 4000 series injection molding control...systems to meet molding requirements for standardization of all makes and models of machinery. Offers E-2000 programmable control system, E-4000 closed-loop system for machines to 1000 tons, and E-8000 and...

...provides total control of line using company's three-mode Duosense control loops and Digisynch digital control and synchronization of rpm. Tube-Trol, Sheetrol, or Pipe-Trol systems provide closed-loop ...on any line for the previous week.

HES DIV., DAVIS-STANDARD CORP.

New and aftermarket electronic control systems are capable of data collection, SPC, SQC, trending, and other applications. Can tailor systems

...

...control systems for small lines to multi-line applications. All come standard with closed-loop digital speed control, temperature ... composites and other plastics prior to stamp-forming. Include optical pyrometers, multizone heater banks, and computerized, self-teaching control systems.

COMET INDUSTRIES

Thermoforming equipment suppliers offers Comsol quartz-tube infrared heaters reported to provide...of process. Systems catalytically oxidize propane or natural gas. Manual and new touchscreen gas-pulse electronic control of gas pressure in individual zones.

WAAGE ELECTRIC INC.

Band and strip heaters, tubular metal...transmitters.

JPI TECHNOLOGIES INC.

FP13 microprocessor-based, multizone temperature controller for up to 13 zones. Digital PID gives control with minimum overshoot and rapid setpoint attainment. Processing time of 10 millisec/channel. Standard features...

7/3,K/1 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01087261 SUPPLIER NUMBER: 00552098  
Proprietary -Standard Graphics Software Mix to Give More.  
Davis, A.  
Computer Design, v23, n5, p229-234  
May, 1984  
ISSN: 0010-4566 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

Proprietary -Standard Graphics Software Mix to Give More.

...ABSTRACT: is a big problem. Implementation of standards is discussed.  
Use of graphical kernel system is described. A block diagram shows  
multiple graphics software interfaces.

7/3,K/2 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

10087549 SUPPLIER NUMBER: 20436060 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
The VSI Alliance: the journey from vision to production. (Virtual Socket  
Interface Alliance)  
Fairbairn, Douglas; Anderson, Diana  
Electronic Design, v46, n1, p86(4)  
Jan 12, 1998  
ISSN: 0013-4872 LANGUAGE: English RECORD TYPE: Fulltext; Abstract  
WORD COUNT: 2987 LINE COUNT: 00242

...ABSTRACT: established Development Working Groups to address various  
elements of the VSI and issues related to intellectual property, mixed  
-signal blocks and on-chip buses.  
... will need to augment their deliverables and/or modify the data  
formats with which they describe their components. They may need to  
make more substantial changes to align with standards in the areas...or  
interface. This wrapper would connect their specific bus to the  
transaction-level standard. Essentially, component suppliers could  
define components which would interface to a wide range of buses, while  
system-chip integrators could use...

7/3,K/3 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

08124425 SUPPLIER NUMBER: 17389671 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Plastics technology: manufacturing handbook & buyers' guide 1995/96. (Buyers  
Guide)  
Plastics Technology, v41, n8, pCOV(941)  
August, 1995  
DOCUMENT TYPE: Buyers Guide ISSN: 0032-1257 LANGUAGE: English  
RECORD TYPE: Fulltext  
WORD COUNT: 174436 LINE COUNT: 15187

... company's low-profile, gantry-style tape layer or "split-axis"  
rotary table. Software package defines course geometry from part -  
definition input by operator or downloaded from a database. Ultrasonic bed  
cutter can be stand-alone...via gauging stations. Reports are then  
available to analyze control and capability aspects of both part  
characteristics and process parameters and to perform correlation analysis  
between the two.

Series 300 is entry...

10/3,K/1 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

06806644 SUPPLIER NUMBER: 14886944 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Labor rights and labor standards in international trade.**  
Compa, Lance  
Law and Policy in International Business, 25, n1, 165-191  
Fall, 1993  
ISSN: 0023-9208 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 12932 LINE COUNT: 01056

... U.S.C. [subsection] 2702 (1988). (88.) 19 U.S.C. [subsection]  
2411-20 (1988). **Section 301 defines** various unfair trade practices,  
including worker rights violations. Under section 301, a country that  
trades...fewer than a dozen. Critics point to weak enforcement of Mexican  
labor law, however, and **virtual control** of the labor movement by the  
ruling party. U.S. labor law contains several severe...

...114.) For example, the North American Trade Agreement contains an entire  
chapter devoted to defining **intellectual property** rights and  
elaborating an extensive enforcement regime, including requirements that  
Mexico enact criminal sanctions against...

10/3,K/2 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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03900038 SUPPLIER NUMBER: 06967948 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Second Annual Directory of Human Resources Services, Products and  
Suppliers, January 1989. (directory)**  
Personnel, v66, n1, pD1(167)  
Jan, 1989  
DOCUMENT TYPE: directory ISSN: 0031-5702 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 155534 LINE COUNT: 14711

... 02940; (401) 946-6300  
Contact: Peter Shaw, Director of Sales  
Communications  
Tennessee  
Memphis Jostens, Recognition Division, 8300 Winchester Road,  
Memphis, TN 38138; 901-755-8701; 800-447-7136  
Contact: Mr. John...Il  
61342; (815) 539-3493: (800) 435-5666  
Contact: Mr. Fox, Division Manager  
Minnesota  
Minneapolis **Control Data**, Business Management Services, 8100 34th  
Ave. South, HGW6SX, Minneapolis, MN 55440;  
612-853-4224...Gary Gleason, Vice-President  
No. of Employees: 15  
Genesee processes Employee Surveys  
using its own **proprietary software** to  
produce reports that contain graphics and  
statistical analysis that are user friendly. Large  
volume...educational programs.  
Ronald C. Pilenzo, President  
John H. Strandquist, Senior  
Vice-President BNA Books, a **division** of The Bureau of  
National Affairs, Inc., 2550 M. St. N.W.,  
Ste. 699, Washington...

12/3,K/1 (Item 1 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
(c) 2003 ProQuest Info&Learning. All rts. reserv.

00945706 95-95098

**Inferential control - Part 1: Crude unit advanced controls pass accuracy and repeatability tests**

San, Yip Poh; Landells, Keith C; Mackay, David C  
Oil & Gas Journal v92n48 PP: 76-80 Nov 28, 1994  
ISSN: 0030-1388 JRNL CODE: OGJ  
WORD COUNT: 2854

...TEXT: valuable products and key quality targets).

\*Start at the lowest level when implementing schemes (i. e ., the control valve or orifice plate).

\*Talk to the unit operators as much as possible--standardize and...crude units. The inferential model used to support these quality control schemes is the BP **proprietary software**, Infer.

In this application, Infer was required to predict several ASTM distillation points, as well... of feed rate would have to be based on TDC-3000 algorithms and not on **proprietary** multivariable control **software**.

After a few months of stable, closed-loop quality control, efforts were made to manually...

...types.

The results from these tests were used as the basis for tuning the model. **Part 2** will **describe** that process and the benefits achieved by project implementation.

**THE AUTHORS**

Yip Poh San is...

12/3,K/2 (Item 2 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00892938 95-42330

**A directory of software publishers**

Anonymous  
Metal Center News v34n8 PP: 48-55 Jul 1994  
ISSN: 0539-4511 JRNL CODE: MCW  
WORD COUNT: 5921

...TEXT: 461-4110

Product Description: CASS (Computer-Assisted Shimless Slitting) is a system that combines a **copyrighted software program** with a set of high-quality precision-slitter tooling. The menu-driven program quickly and ...system.

MTC Ltd. Bewley Bldg., Ste. 342 Lockport, N.Y. 14095 (716) 433-7722

**Product Description :** **Part** development, 3-D pipe layout, and nesting software for all cutting machines, including plasma, as...

... multi-branch metal service centers and processors on a UNIX-operating system. STELplan X.4 **computerizes** inventory **control**, order entry, purchasing, shipping and manifest, invoicing, sales analysis, accounts receivable, and credit. Related products...

12/3,K/3 (Item 3 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00824877 94-74269  
**Document management - Pushing the paper aside**  
Miller, Marlon  
CMA Magazine v68n1 PP: 13-16 Feb 1994  
ISSN: 0831-3881 JRNL CODE: RIA  
WORD COUNT: 2352

...TEXT: document management system should be able to emulate the rules of the business process as **described** in the Architecture **section** .

#### DOCUMENT MANAGEMENT MARKET

The market for document management systems is growing at more than 35...of electronic documents gets large enough to be unmanageable or when they realize their crucial **intellectual assets** are distributed on the individual PCs of numerous employees.

The benefits of document management are...

... how those processes could be improved through better management of the document information (for example, **electronic** routing and **control** of documents could cut process cycle times by 50 per cent).

\* Learn more about the...

12/3,K/4 (Item 4 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00654587 93-03808  
**Identification of the Requirements of Manufacturing Control Systems: A Key Characteristics Approach**  
Kochhar, Ashok; McGarrie, Brian  
Integrated Manufacturing Systems v3n4 PP: 4-15 1992  
ISSN: 0957-6061 JRNL CODE: ING  
WORD COUNT: 8226

...TEXT: by the existing literature, indicating a lack of truly effective implementation and consequent operation of **computerized** manufacturing **control** systems 1-5!.

The Manufacturing Systems Engineering Research Group at the University of Bradford has...

... manufacturing philosophy, and typified by the Kanban system first implemented in Toyota 6!, and the **proprietary** **software** , optimized production technology (OPT).

It was felt necessary to validate and approach this work in...inventory control and MRP.

All seven companies studied had a high percentage of bought-out **parts** , and had **definite** requirements for effective MRP, purchasing and inventory control functions. One company which had a networked...

12/3,K/5 (Item 5 from file: 15)  
DIALOG(R)File 15:ABI/Inform(R)  
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00621994 92-37096

**Who Holds the Keys? Debating Data Encryption Standards**

Lyons, John W.; Anderson, John C.; Hellman, Martin E.; Rivest, Ronald L.

Communications of the ACM v35n7 PP: 32-54 Jul 1992

ISSN: 0001-0782 JRNL CODE: ACM

WORD COUNT: 14387

...TEXT: to illustrate the controversial elements surrounding the DSS proposal, Communications has coordinated the following special section to define and analyze public and private key cryptography. In addition, we will explore the expanding role...and without using couriers, registered mail, or similar means for prearrangement of a secret key

**DIGITAL SIGNATURES:** the ability to sign messages which are easily checked by anyone, yet which cannot be forged or...way function, also provides many user features and benefits.

Given that there may be some intellectual property issues surrounding the use of the concept of subgroup of order  $q$ , this issue could...would be comforting to see NIST choose a suitable algorithmic arrangement completely free of any intellectual property issues, for the benefit of all users now and in the future.

**THE ALGORITHM**

Mobius...

12/3,K/6 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00607508 92-22611

**Simulators Solve Auto Design Flaws**

Goodman, Doug

Machine Design v64n6 PP: 83-87 Mar 26, 1992

ISSN: 0024-9114 JRNL CODE: MDS

WORD COUNT: 2447

...ABSTRACT: engineers can detect design flaws at the design stage. The simulation procedure requires designers to define components in a top-down approach. They start with a behavioral model at the system level ...

... being described. Next, they develop functional descriptions of board-level designs. Lastly, designers write mathematical descriptions of the components. As designers define various levels of abstraction, from behavioral to primitive models, they can test worst-case scenarios...

...TEXT: the antilock brakes, or will cranking the motor reduce voltage enough to shut down the electronic control unit?

Using integrated simulation tools, designers can describe any component or system as a "black box" having electrical and mechanical inputs and outputs. The simulated...

...various road and vehicle conditions and driver response time.

The simulation procedure requires designers to define components in a top-down approach. They start with a behavioral model at the system level ...

...under the hood, and a connector running to each wheel. Lastly, designers write mathematical (primitive) descriptions of the components; transformers, lamps, switches, transistors, ICs, motors, relays, and so on.

As designers define various levels highly proprietary. Simulation

software that maintains a separate model library, apart from and outside of the simulator, also allows...

12/3,K/7 (Item 1 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

01586968 SUPPLIER NUMBER: 13475856 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Tuesday: content services and tools. (preview of the Platforms for  
Computing Forum)  
RElease 1.0, v93, n2, p13(12)  
Feb 21, 1993  
ISSN: 1047-935X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 6588 LINE COUNT: 00516

... damage," "it" refers to the surface; this part is 2/3 the length of that part.

One language for defining some of these items is SGML. In fact, it is not really a language, but...

...work of content objects -- whether it's a document, a machine, an application. The SGML describes the parts and they can then be organized by a number of different schema. This is all...he was features editor. Since then he has founded Dictronic Publishing where he acquired exclusive electronic rights to many notable reference works, sold Dictronic to Wang and worked at Wang for three...works closely with vendors in shaping terms and conditions of product licensing -- the definition of intellectual property, in a word. In conjunction with the vendors, Corporate Software can reduce the costs to...

12/3,K/8 (Item 2 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

01467399 SUPPLIER NUMBER: 11888785 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Seminars '91, part II: information management, color, newspapers. (includes related articles on book publishers automating, PostScript color screening, the prepress industry in 1995 and font usage in PostScript)  
(Cover Story)  
Seybold Report on Publishing Systems, v20, n15, p3(41)  
April 29, 1991  
DOCUMENT TYPE: Cover Story ISSN: 0736-7260 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 32643 LINE COUNT: 02553

... relationships within the linear medium of a text stream. Thus, it can be used to describe structural relationships among parts of a document, or, at a higher level of abstraction, relationships between objects in a...likely to sell for approximately \$5,000.

We also saw a technology demonstration of a proprietary software-only video compression product that runs on a Mac. SuperMac was shooting attendees with a...legal front between Quark and Scitex preventing Scitex from marketing, selling or distributing any copyrighted material of Quark (in other works, the Visionary system), Scitex was looking at alternative approaches to the...digitizes GATF targets. Barneyscan and the Graphic Arts Technical Foundation announced a joint plan to digitize GATF quality-control test targets used in process-color printing production and to integrate them into desktop prepress...

12/3,K/9 (Item 3 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
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01380379      SUPPLIER NUMBER: 09597963      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Self-assessment procedure XXII. (ethical values in computer professions)  
(includes a related article on ACM self-assessment procedures guide for  
prospective authors)  
Parker, Donn B.; Swope, Susan; Baker, Bruce N.; Weiss, Eric A.  
Communications of the ACM, v33, n11, p110(23)  
Nov, 1990  
ISSN: 0001-0782      LANGUAGE: ENGLISH      RECORD TYPE: FULLTEXT  
WORD COUNT: 13830      LINE COUNT: 01164

... communications systems provide for high-speed, low-cost processing,  
communication, copying, and printing of intangible intellectual property  
. This capability introduces new factors in decisions about proprietary  
rights, residual rights, plagiarism, piracy, eaves...EXISTING PROGRAM

Searching for new product ideas, an independent commercial programmer  
purchased a highly popular copyrighted software package and studied it  
thoroughly. He concluded that he could produce a new package that...FEDERAL  
REGULATIONS

A supercomputer center research team has been working on an important  
problem involving computerizing air traffic control. A visiting  
computer scientist from an Eastern Bloc nation appears to have the  
requisite theoretical...new product and should be treated as one. (In the  
case of unpatented, but possibly copyrighted software, the new program  
is assumed to be different and independently produced; that is, no  
proprietary or copyrighted property of another, such as source code,  
has been stolen.) This is true even when the...P.O. Box 64145, Baltimore,  
MD 21264. Members--\$15. Non-members--\$25.

(\*2) Article 3, Section 5. Definition, Hereinafter in this  
Constination, the terms "Members" and "Member of the Association" appearing  
without a...

12/3,K/10      (Item 4 from file: 275)  
DIALOG(R)File 275:Gale Group Computer DB(TM)  
(c) 2003 The Gale Group. All rts. reserv.

01210255      SUPPLIER NUMBER: 05147457      (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Directory of leaders. (electronic, semiconductor and computer corporate  
profiles) (Looking at the Leaders 1987) (Section II) (company profile)  
Electronic News, v33, p6(39)  
Aug 24, 1987  
DOCUMENT TYPE: company profile      LANGUAGE: ENGLISH      RECORD TYPE:  
FULLTEXT  
WORD COUNT: 64433      LINE COUNT: 06382

... Plant Activities: Engine controls and subsystems for aircraft and  
industrial power plant applications; hydrochemical and electronic  
control systems, and pneumatic actuation devices; special test equipment  
for product support and diagnostics.

San Diego...and management company. And its market is not bounded by  
U.S. borders.

"No one piece of our business defines our business. It is all  
interconnected. And each part contributes to the other--and all...Bourns  
Inc. and relocated it to Research Triangle Park. This technology  
complements Du Pont's proprietary conductive and materials technology  
for expanded development work on microelectronic packaging and other  
advanced products.

Du Pont's...oxidizing/reducing catalytic converters--ceramic and  
metal, pellet and monolith, diesel particulate traps.

Control systems: electronic cruise control, electromechanical  
cruise control, cruise control multifunction levers, speed monitors,  
electronic pressure, temperature senders/switches, throttle...

...locomotive equipment.

Delco Remy division, Anderson, Ind.

Plant Activities: Starting, generating and ignition systems;

switches; **electronic** engine control systems; vacuum controls; batteries for passenger cars, trucks, buses, farm tractors, lawn and garden and... Racine, Wis.

Plant Activities: Designs and manufactures ac and dc servo motors/drives and related **electronic** control equipment, ac spindle motors/drives and tracing systems.

Sales & Service, North Andover, Mass.

Plant Activities...components, threat-warning systems, infrared sensors and seekers, mercury cadmium detectors, microwave detectors and defensive **electronic** systems.

Training & Control Systems division, West Covina, Calif.; Reston, Va.

Plant Activities: Training devices and systems, visual systems...base stations, closed-circuit telephone systems, communications control centers, component products, digital voice-protection systems, **electronic** command and control systems, health care communications systems, high-frequency single-sideband radio systems, information display systems, microwave...

...MAP) products, microprocessors and microcomputers, microwave devices, MOS and bipolar analog ICs, MOS and bipolar **digital** ICs, motor control circuits, MOS and bipolar memories, motor control circuits, operational amplifiers, optoelectronic components, power supply circuits...wire and plastic insulated wire and cable.

Airpax Corp., Cheshire, Conn.

Plant Activities: Electromechanical and **electronic** timing and control systems; timing, control and stepper motors; aircraft timing systems; microminiature and subminiature electromechanical and electronic ...and surveillance, radar systems; tactical and strategic radar and range instrumentation systems; air traffic control; **electronic** command and control systems.

Development & Operations divisions, Baltimore.

Plant Activities: Advanced microwave and solid-state devices; advanced communication...same period).

ANALYSIS OF ELECTRONIC SALES

Classification of Products

Components--Semiconductors.

Sub-Systems--Communications equipment, **digital** computers, control mechanisms.

Systems--Communications equipment, **digital** computers, control mechanisms.

Funded Research--Equipment design, feasibility studies.

Markets

Government, industrial, consumers, service organizations.

HEADQUARTERS

7...connectors, component assemblies, circuit boards, chassis, cabinets, microwave materials, microwave devices.

Sub-Systems--Communications equipment, **digital** computers, control mechanisms, recording and display equipment, navigation equipment.

Systems--Communications equipment, **digital** computers, control mechanisms, recording and display equipment, navigation equipment.

Funded Research--Equipment design, feasibility studies, test and...

12/3,K/11 (Item 1 from file: 624)

DIALOG(R) File 624:McGraw-Hill Publications

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0513700

UPGRADE, INSTRUMENTATION, CONTROLS TO BOOST POWERPLANT PERFORMANCE: Not only is there a need to improve performance in both utility plants and non-utility generators, today there is also the means to do so. The array of systems and equipment for upgrading plant I&C is truly dazzling--with no end in sight

POWER September, 1993; Pg 17; Vol. 137, No. 9

Journal Code: POW

ISSN: 0032-5929

Section Heading: SPECIAL REPORT

Word Count: 6,941 \*Full text available in Formats 5, 7 and 9\*

BYLINE:

Thomas C Elliott, Senior Editor

TEXT:

... a DCS environment as operator/management consoles. Thus, they no longer are limited to run **proprietary software** ; multiple, off-the-shelf applications can also be run.

Two recent workstation advances are noteworthy...conditions during plant startup, shutdown, steady state, and cycling conditions. It continuously monitors thick-walled **components** ( **headers** , steam lines, and drums) and calculates component creep and fatigue damage; alerts operators via color ...correct the operating problems of the old.

Upgrade control loops. To upgrade at PSI, an **electronic control** system was decided on, with single-loop microprocessor controllers--a selection based on economics and...a failure and if it is safe to restart immediately.

Control for peaking units

This **digital control** system is preconfigured for most industrial gas turbines used for peaking (Figure 13). It makes...

SPECIAL FEATURE:

... 12. Turbine control packages include vibration monitoring, fuel-input control, and generator synchronization

Figure 13. **Digital control** system is preconfigured for most industrial-frame gas turbines used for peaking

Figure 14. Combined...

12/3,K/12 (Item 1 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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07599373 SUPPLIER NUMBER: 15926134 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Crude unit advanced controls pass accuracy and repeatability tests.**  
San, Yip Poh; Landells, Keith C.; Mackay, David C.  
Oil and Gas Journal, v92, n48, p76(4)  
Nov 28, 1994  
ISSN: 0030-1388 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 3078 LINE COUNT: 00255

... valuable products and key quality targets).

\* Start at the lowest level when implementing schemes (i. e ., the **control valve** or orifice plate).

\* Talk to the unit operators as much as possible--standardize and... crude units. The inferential model used to support these quality control schemes is the BP **proprietary software** , Infer.

In this application, Infer was required to predict several ASTM distillation points, as well...of feed rate would have to be based on TDC-3000 algorithms and not on **proprietary multivariable control software** .

After a few months of stable, closed-loop quality control, efforts were made to manually...

...types.

The results from these tests were used as the basis for tuning the model. **Part 2** will **describe** that process and the benefits achieved by project implementation.

The authors

Yip Poh San is...

12/3,K/13 (Item 2 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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07259722 SUPPLIER NUMBER: 15234691 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
ABA at LA: the most complete listing of exhibitors, offers, events. (1994  
American Booksellers Association convention; Los Angeles,  
California)(includes related articles on Los Angeles and on the  
convention schedule and booth assignments). (Cover Story)  
Mutter, John; Theroux, Peter; McCullough, Bob; Simon, Carey; Solomon,  
Charlene Marmer; Jones, Margaret; Riegert, Ray; Kinsella, Bridget; Parisi,  
Joy; Sanborn, Margaret; Zinsser, John  
Publishers Weekly, v241, n18, p57(99)  
May 2, 1994  
DOCUMENT TYPE: Cover Story ISSN: 0000-0019 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 96286 LINE COUNT: 08138

... on one CD-ROM. You can call up areas by zip code, place name or  
defining and enlarging parts of the map. Other products on display: more  
in the Atlas & Gazetteer series, MapExpert and...Workman Publishing.

Noon-1:30 p.m. The Transformation from Bookstore to Information  
Store: How Intellectual Property Laws Will Affect the Relationship  
Between Information Providers and Booksellers. Room 505. Moderator:  
Kathlene Karg...Stark; (promotion) Ann Allen; (special sales) Victoria  
Houston. Booth #0802.

#### ANTHOLOGY

Anthology will display its computerized inventory control system  
for bookstores. Special event: Anthology users' meeting.

Key staff in attendance: (executive) Peishan Van...Booth #6307.

#### BOOKLINK

Booth #6220.

#### BOOKLOG

A product of ComputerWorks of Chicago, Booklog is a computerized  
inventory control system bookstores. 50% discount off data conversion or  
initial inventory; free modern to booksellers who...

12/3,K/14 (Item 3 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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07196982 SUPPLIER NUMBER: 14810082 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Antitrust tie-in analysis after Kodak: understanding the role of market  
imperfections.  
Grimes, Warren S.  
Antitrust Law Journal, 62, n2, 263-325  
Wntr, 1994  
ISSN: 0003-6056 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 28784 LINE COUNT: 02248

... although not the sole) objection to ties. Bowman challenged this  
view. Absent monopoly leverage (i. e ., the ability to raise prices or  
limit output), Bowman saw no harm from a tie-in. Even...higher prices if  
they know the cost will be borne by someone else. In this section, I  
examine the characteristics of ties likely to exploit or diminish  
consumer demand quality.

Potential injury from reduced quality...market imperfections that  
might be at work here will vary in nature and intensity, as described in  
part II(B). A type 3 tie might be a requirement that a purchaser of a...  
distorted.(169) For example, when the Court defines the market to include  
only Kodak spare parts, this definition would have possible  
ramifications for merger analysis under Section 7 of the Clayton Act or...  
competitive rates. 112 S. Ct. at 2085. (83) Antitrust Treatment of the

Licensing of Certain Intellectual Property : Hearing Before the Subco on Monopolies and Commercial Law of the House Comm. on the...

...se treatment of tie-ins and other alleged antitrust violations associated with the licensing of intellectual property would enhance innovation). (84) Lawrence E. Sullivan, Section 2 of the Sherman Act and Vertical...it sold spare parts (without tied service) to users who serviced their own machines. (87) Part II(C) describes how many of the asserted procompetitive benefits of ties are deductively flawed or may be...for distorted market definitions); Hovenkamp, supra note 165, at 1455-59 (arguing that a market definition confined to spare parts or service is generally ill-advised); Michael S. Jacobs, Market Power Through Imperfect Information: The...

12/3,K/15 (Item 4 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06806644 SUPPLIER NUMBER: 14886944 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Labor rights and labor standards in international trade.  
Compa, Lance  
Law and Policy in International Business, 25, n1, 165-191  
Fall, 1993  
ISSN: 0023-9208 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 12932 LINE COUNT: 01056

... rights advocates should expand the reach of labor rights clauses throughout trade statutes, much as intellectual property rights have become a cornerstone of U.S. policy. (114)

Workers, unions and labor rights...U.S.C. [subsection] 2702 (1988). (88.) 19 U.S.C. [subsection] 2411-20 (1988). Section 301 defines various unfair trade practices, including worker rights violations. Under section 301, a country that trades...fewer than a dozen. Critics point to weak enforcement of Mexican labor law, however, and virtual control of the labor movement by the ruling party. U.S. labor law contains several severe...

...114.) For example, the North American Trade Agreement contains an entire chapter devoted to defining intellectual property rights and elaborating an extensive enforcement regime, including requirements that Mexico enact criminal sanctions against...

12/3,K/16 (Item 5 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06788672 SUPPLIER NUMBER: 14857753 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Modern plants must be immaculate. (smelter acid plants) (Smelter Acid)  
Sulphur, n229, p40(6)  
Nov-Dec, 1993  
ISSN: 0039-4890 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 5790 LINE COUNT: 00462

... iron for heavy-wall cast parts such as the volutes, elbows and suction heads. These proprietary materials and Lewis' conservative mechanical design combine to provide pumps which can handle sulphuric acid at...

...plates are also installed for flow measurement and control. Overall process control features a distributed digital instrument control system, which monitors plant operation from a central control station.

Thanks to the all-alloy...new plant, the old single-catalysis plant was finally closed in early November 1991.

Plant description

A part stream of the cleaned dust-free cooled and demisted |H.sub.2  
O-saturated S...

12/3,K/17 (Item 6 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06504736 SUPPLIER NUMBER: 14176375 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Financial factors which stimulate innovation.**  
Brophy, David; Shulman, Joel  
Entrepreneurship: Theory and Practice, v17, n2, p61(15)  
Wntr, 1993  
ISSN: 1042-2587 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 6780 LINE COUNT: 00570

TEXT:

...In the next section we provide academic support for our first  
endogenous variable, VALUATION, and describe the three exogenous  
components. We will then describe our second endogenous variable,  
FINANCING, and also provide support for the three subfactors. The following

... flows from innovation and improve the positive valuation of  
innovative projects. The ability to protect intellectual property for a  
period of time increases the attractiveness of innovation to the investor.  
At the same time, the open publication of the intellectual property  
through these processes encourages others to extend the innovation to later  
stages of development.

An open regulatory environment also enhances the flow of information  
and commerce through the exchange of intellectual property and "free  
marketing" of factor inputs and innovative products, processes, and  
services. This may increase...a set of estimated relationships, leaving no  
room for the inclusion of management flexibility, i. e., the ability of  
management to react to some condition during the life of the project and  
thereby...

12/3,K/18 (Item 7 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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06376972 SUPPLIER NUMBER: 13296500 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Manufacturers alphabetic listings. (Directory)**  
Air Conditioning, Heating & Refrigeration News, v188, n1, p38(107)  
Jan 4, 1993  
DOCUMENT TYPE: Directory ISSN: 0002-2276 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 85069 LINE COUNT: 06920

... Phone: (317) 248-2640 & (800) 886-2281 Fax: (317) 248-6898 B.  
Thompson, mktg. mgr. **Electronic control** interfaces and powerline  
carrier lighting controls for energy management and building automation  
systems.

AEMC Corp...Engel, hvac sales mgr. Airflow measuring stations,  
electronic and pneumatic airflow transmitters - complete pneumatic and  
electronic airflow control systems.

Air Pac Mfg. Inc. 993C Shenandoah Shores, Front Royal, VA 22630  
Phone: (703) 635...206) 644-9528 C. Jenkins, pres.; T. Fassbind, c.e.o.  
Facilities management systems, direct digital temperature control  
systems, unitary terminal unit controls.

ALFA-LAVAL THERMAL

Alfa-Laval Thermal, Inc. 5400 Int'l...assur.; B. Senkinc, mktg. dir.  
Custom fabricated tubular products in copper and aluminum, cnc formed  
parts, spun parts, brazed headers and manifolds, return, hairpin and  
crossover bends.

Arrow Tank Co., Inc. 16 Barnett St., Buffalo...p.-sales; J. Miner,



reg. mgr.; J. Weeks, reg. mgr.; M. Clark, reg. mgr. Direct **digital control** (DDC) building management system used for **control** of HVAC systems.

Automatic Switch Co. 50-60 Hanover Road, Florham Park, NJ 07932 Phone ...421-4110 Fax: (717) 421-2553 M. J. Stirr, pres.; G. L. Delp, engrg. mgr.; E. J. Hagerty, purch. mgr.; G. Clark, mfg. mgr.; W. Sener, sales mgr. Ice cube machines...419) 529-4462 G. L. Bardige, v.p.-sales/mktg.; R. Strickland, v.p.-engrg. **Electronic control** systems for refrigeration and hvac.

Combustion Research Corp. 2516 Leach, Rochester Hills, MI 48309 Phone ...cont.; W. R. McCarty Jr., bus. mgr.-appl. cont.; R. Ajax, mgr.-spec. cont. Electric/ **electronic control** components for automotive, appliance, energy and agricultural markets.

Eaton Corporation Industrial Controls Division 3122 14th...Jr., bd. ch.; M. M. Hoffman, pres.; B. Bowman, eng.; B. Smith, digital res. & devel. **Electronic control** systems for HVAC.

Holiday Ice, Inc. 204 Short St., Longwood, FL 32752 Phone: (407) 831 ...mktg. Air conditioning, heating and refrigeration controls; controls and valves; switches; lube oil protection controls; **digital control** systems.

Johnson Controls, Inc. Controls Group P.O. Box 423, Milwaukee, WI 53201 Phone: (414)...G. Graveholz, v.p.-mktg. Butterfly valves, actuators, control accessories, ballcentric plug valves, check valves, **digital control** systems.

Kinetics Noise Control 6300 Ireland Place, P.O. Box 655, Dublin, OH 43017 Phone...gen. mgr.; A. Hall, mktg. mgr.; T. Levenhagen, v.p.-engrg. Molder of custom and **proprietary** reinforced plastics materials handling equipment, boxes, bins, housings.

Moli-tron Co., Inc. 85 S. Union Blvd., #202, Lakewood...

12/3,K/19 (Item 8 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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05919864 SUPPLIER NUMBER: 12416413 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
How to avoid pitfalls when using motion control software. (includes related article)

Power Transmission Design, v34, n4, p17(3)  
April, 1992

ISSN: 0032-6070 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 1883 LINE COUNT: 00154

... attached to, or built into the machine. A user programs the controller to manufacture a **part** by entering data **defining** the necessary processing steps (acceleration, deceleration, and position).

Before purchasing the equipment, be sure the...

...accustomed to working with mechanical systems, must now face the difficult task of learning about **electronic** controllers and **control** programs.

This task is complicated by **proprietary** software that comes with the drive controllers. Such programs are written in one of several commonly ...

12/3,K/20 (Item 9 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

05792091 SUPPLIER NUMBER: 11866708 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
The M&A Rosters; third quarter 1991.

Mergers & Acquisitions, 26, n4, 65(65)  
Jan-Feb, 1992

ISSN: 0026-0010 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 104170 LINE COUNT: 10201

... 140 million, subject to post-closing adjustments. The transaction had been subject to board approvals, **definitive** agreements, and government approvals. Principals: Alleghany, through subsidiaries, engages in the sale and underwriting of...

...was valued at more than \$15 million. Completion of the transaction was subject to a **definitive** agreement that must be approved by the boards of both companies. Principals: Apogee Enterprises operated...period, for a total value of \$11.4 million. Principals: Whittaker designs, manufactures, and distributes **electronic**, communications, and **control** systems for aerospace and other performance related applications, including tracking systems and electronic countermeasure systems...The production machine controls division of Klingelnberg Electronics specializes in the development and sale of **computerized control** systems for a range of production machinery and develops problem-thinking software for use in a variety of manufacturing environments. Production machinery **computerized control** systems include printed circuit board router systems, multispindle lathes, and piston turning systems. The division...

12/3,K/21 (Item 10 from file: 148)  
DIALOG(R) File 148:Gale Group Trade & Industry DB  
(c)2003 The Gale Group. All rts. reserv.

05592946 SUPPLIER NUMBER: 12399671 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Manufacturers. (laser industry) (The 1992 Buyers Guide) (Directory)**  
Laser Focus World, v27, nSPEISS, p746(155)  
Dec 15, 1991  
DOCUMENT TYPE: Directory ISSN: 0740-2511 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT.  
WORD COUNT: 139277 LINE COUNT: 11434

... 0290, FAX 714-870-6385 pres, Michael A. Zeineh; mgr, Hong Buli; emp 4, s& e 2, 1989 Manufactures laser scanning densitometers, image analysis equipment, DNA sequence readers, and particle size...TX 76118: 817-589-7828, FAX 817-284-2212 pres, Joe Nussbaum; emp 6, s& e 1, 1986 Manufactures fiber splice protection sleeves for fusion and mechanical splices.

Acteron Corporation 851...

...Bruce K. Flint; mktg mgr, Michael A. Case; ch sci, Robert Fancy; emp 30, s& e 6, 1960 Manufactures high-power excimer- & UV-laser optics (193, 248, 308, and 351 nm...

...standard & custom microlens arrays for commercial, government, HDTV, laser diodes & other applications. Provides adaptive optical **control** systems for astronomical & tracking applications, image processor boards & systems, and software support & services. (see ad...

...10, s&e 4, 1976 Manufacturer and designer of stepping motor drives & controls, and motion **control** systems. Distributes industrial control systems and OEM products.

Advanced Custom Applications, 6-1 Ilene Court...Specialties are product development and design and assembly of production installations. Applied technologies are: mechanical/ **electronic control** software; optics/laser technology; opto-mechanics; vision technology.

Advanced Purification System, 80 Raynor Ave, Ronkonkoma...mktg mgr, Greg Whaley; prodn mgr, Ray Hilton, Jr.; sec, Debe Paine; emp 15, s& e 2, 1977 Manufactures AMTIR-1/AMTIR-3 IR glass; optical-quality CdTe & GaAs; IR glass...s&e 12, 1984 Manufactures high accuracy systems utilizing direct drive torquers, servo controls, and **digital control** units for electronically controlling the positioning systems. Two, three, four-axis systems for airborne, landbased...inspection systems for compact disc manufacturers, glass plate and containers, labels and pharmaceutical. \* Automatic Recognition & **Control** Inc, 24 Widewaters Lane, Pittsford, NY

14534; 716-244-0680, FAX 716-244-6150 pres...1990 (Territory covered: [5] USA, Canada, and South America. Designs and manufactures multi-axis motion **control** systems. Two and five phase stepping motors, drive electronics and controllers. Linear mechanical drives and...612-9311 pres, G.M. Loiacono; sr vp engng, J.J. Zola; emp 15, s& e 5, 1979 Manufactures crystals and optical components for nonlinear (SHG, OPO), electrooptic, photorefractive, pyroelectric, solid...and alarm dial-out systems. Also manufactures and develops low-cost data logging and data **control** equipment.

Dantec Elektronik A/S, Measurement Technology, Tonsbakken 16-18, Skoviunde, DK-2740, Denmark; 42...pres, Gaylord Olson; vp software, J.N. Walker; mktg mgr,

N. Zuech; emp 6, s& e 3, 1988 Manufactures electronic imaging products for use with IBM compatible computers. Principal product is... Toren; vp mktg & sls, Jacob Alon; emp

1100, s&e 267, 1937 Manufactures tank fire **control** systems, laser systems, thermal imaging systems, avionic systems, infantry sights, night vision equipment, electro-optical...coating, cutting & grinding, polishing, testing of glass & IR materials, and [CO.sub.2] laser optics e.g. ZnSe-lenses, Ge-etalons & Si-mirrors. Designs and prototypes multi-element lens systems for...test & measurement equipment including digital multimeters, calibrations & standards, data loggers, signal generators, thermometers, and touch- **control** screens.

Johnson Matthey 30 Bond St, PO Box 8247, Ward Hill, MA 01835-0747; 800

...

12/3,K/22 (Item 11 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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04920248 SUPPLIER NUMBER: 10356186 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Trade subsidy law: can a foolish inconsistency be good enough for

government work? (Symposium on Countervailing Duty Law)

Cass, Ronald A.

Law and Policy in International Business, 21, n4, 609-661

Fall, 1990

ISSN: 0023-9208

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 25735

LINE COUNT: 02079

... treatment of imports that reflect "unfair trade practices." (66) One, dealing principally with violations of **intellectual property** rights, is not relevant to the issues addressed here. (67) The other two concern "dumping...law associated with Section 303.

Neither statutory scheme contains a definition of its central term. **Section 303** does not **define** "bounty or grant," and Title VII does not **define** "subsidy," although Title VII does declare...meaning as "bounty or grant" in **Section 303**, (126) but the latter terms are not **defined** by **Section 303**. (127) The term's meaning is only slightly clarified by the statement that it...case it may suspend an investigation upon the acceptance of an agreement from a government **described** in [ **Section 704(b)**], or from exporters **described** in [ **Section 704(b)**], if the agreement will eliminated completely the injurious effect of exports to the ...Sunstein, Interpreting Statutes in the Regulatory State, 103 HARV. L. REV. 405 (1989).

(53) See, e.g., Milk **Control** Bd. v. Eisenberg Farm Prods.; 306 US. 346 (1939); Nebbia v. New York, 291 U...

12/3,K/23 (Item 12 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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04500908 SUPPLIER NUMBER: 08049130 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Third annual 1990 directory of human resources services, products and suppliers. (directory)

Personnel, v67, n1, p41(109)

Jan, 1990

DOCUMENT TYPE: directory

ISSN: 0031-5702

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 105313

LINE COUNT: 10071

... 759-6227

Contact: David A. Kreager, Vice-President

No. of Employees: 300

NCAS provides third party administrative services to self-insured employee benefit programs.

David A. Kreager, Vice-President

Paragon Life...Senior Consultant

"WHAT DID THEY SAY?" DIALECTIKS

specializes in foreign and regional accent reduction and control, offering custom designed written and audio programs and materials.

DIALECTIKS's services focus on the...term culture change.

Our services include: change process

consulting, helping organizations move from a

high- control to high-commitment

environment; team building; and management and

supervisory training.

Jay M. Terry, President...Gary Gleason, Vice-President

No. of Employees: 15

Genesee processes employee surveys using

its own proprietary software to produce

reports containing graphics and statistical

analysis that are user-friendly. It features

large...

12/3,K/24 (Item 13 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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04085757 SUPPLIER NUMBER: 07536610 (USE FORMAT 7 OR 9 FOR FULL TEXT)

ADA (programming language) ( includes related articles on compilers, how to

get ADA aid, and synchronizing tasks through rendezvous.)

Leibson, Steven H.

EDN, v34, n17, p108(14)

August 17, 1989

ISSN: 0012-7515

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 7529

LINE COUNT: 00621

... military systems. When it flies in the mid 1990s, the space station will incorporate 10 computerized control systems built from distributed [micro]P networks. These computerized control systems will operate the facility's propulsion; guidance and navigation; electrical power; thermal- and fluid...to one instruction. Reference

Gilinsky, Richard J and Sabina H Saib, "Design for High Performance,"

Proprietary Software Systems, Santa Monica, CA.

TABLE A-COMPILER OPTIMIZATION TECHNIQUES

\*IN-LINE CODING OF SUBROUTINE CALLS...

...accept statement is executed. Instead, the task becomes blocked by all of the accept statements defined within the selectstatement block, and the task accepts the first entry call that arrives from any of the tasks... 58090 Santa Clara, CA 95052 (408) 721-5000 TWX 910-339-9240 Circle No 664

Proprietary Software Systems 429 Santa Monica Blvd Santa Monica, CA 90401 (213) 394-5233 Circle No 665...

12/3,K/25 (Item 14 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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03938434 SUPPLIER NUMBER: 08263509 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Product information section. (Clinical Laboratory Reference 1989) (buyers  
guide)  
Medical Laboratory Observer, v21, n13, p16(90)  
Annual, 1989  
DOCUMENT TYPE: buyers guide ISSN: 0580-7247 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 64583 LINE COUNT: 05915

... Prep System is a versatile, grammable, automatic pipettor/diluter  
for use with clinical chemistry analyzers.

Part Number	Description
444401	Accu-Prep 111. Single channel unit with one syringe, one valve, and one hand...level)

Speciality Controls Blood Gas Control, aqueous, trilevel (50 ampules,  
each level) Blood Gas Plus E Control (includes electrolytes), aqueous,  
trilevel (50 ampules, each level) Blood Gas Proficiency Survey (3 x 2...  
reliability of their systems. By combining state-of-the-art Data General  
hardware and integrated **proprietary** Star-Base software, HBO & Company's  
CLINSTAR-Laboratory System maximizes the flexibility, design,  
functionality, and reliability of both...H lectin -- For determination of  
blood groups. Rh Typing Sera-Anti-D, -C, -E, c, e, -CDE, Rh control --  
For determination of Rh type.

12/3,K/26 (Item 15 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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03925785 SUPPLIER NUMBER: 07664753 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
IVIA Compatibility Committee's Technical Working Group report and survey.  
(Interactive Video Industry Association)  
Optical Information Systems, v9, n3, p144(17)  
May-June, 1989  
ISSN: 0886-5809 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
WORD COUNT: 11204 LINE COUNT: 00971

... restricted by the lack of portability of courseware. Currently all  
implementations require the use of **proprietary** software or hardware, or  
in some cases both, to achieve some portability. It is an IVIA...is the  
maintenance of an overview description of the virtual device-the VDI state  
table described elsewhere, Hardware-specific portions of the VDI have  
been labelled "handlers" to avoid confusion with the concept of DOS...  
visible cursor Hence, the provision of a cursor on/off function is  
included.

The functions defined in this section are all atomic function  
definitions and are not to be confused with application level functions...

...Synchronous [x], Asynchronous [ ]

Description: This command makes the input device available to the  
system (i. e., control software is loaded in memory) and known to the  
application (i.e., given a logical...

12/3,K/27 (Item 16 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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03900038 SUPPLIER NUMBER: 06967948 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
Second Annual Directory of Human Resources Services, Products and  
Suppliers, January 1989. (directory)  
Personnel, v66, n1, pD1(167)  
Jan, 1989

DOCUMENT TYPE: directory ISSN: 0031-5702 LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT; ABSTRACT  
WORD COUNT: 155534 LINE COUNT: 14711

... 02940; (401) 946-6300  
Contact: Peter Shaw, Director of Sales  
Communications  
Tennessee  
Memphis Jostens, Recognition Division, 8300 Winchester Road,  
Memphis, TN 38138; 901-755-8701; 800-447-7136  
Contact: Mr. John...Il  
61342; (815) 539-3493; (800) 435-5666  
Contact: Mr. Fox, Division Manager  
Minnesota  
Minneapolis Control Data, Business Management Services, 8100 34th  
Ave. South, HGW6SX, Minneapolis, MN 55440;  
612-853-4224...Gary Gleason, Vice-President  
No. of Employees: 15  
Genesee processes Employee Surveys  
using its own **proprietary software** to  
produce reports that contain graphics and  
statistical analysis that are user friendly. Large  
volume...educational programs.  
Ronald C. Pilenzo, President  
John H. Strandquist, Senior  
Vice-President BNA Books, a **division** of The Bureau of  
National Affairs, Inc., 2550 M. St. N.W.,  
Ste. 699, Washington...

12/3,K/28 (Item 17 from file: 148)  
DIALOG(R)File 148:Gale Group Trade & Industry DB  
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03711536 SUPPLIER NUMBER: 06803976 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
1989 **FACTS** buyer's guide. (Factory Automation Computer Technology Systems)  
(classified directory of manufactures) (buyers guide)  
Automotive Industries, v168, n11, p91(40)  
Nov, 1988  
DOCUMENT TYPE: buyers guide ISSN: 0273-656X LANGUAGE: ENGLISH  
RECORD TYPE: FULLTEXT  
WORD COUNT: 22746 LINE COUNT: 02244

... Overseas  
Business  
Services Offered: Bar Code Equipment  
Service Description: We manufacture and  
sell electric and **electronic control** components such as  
pushbutton switches, pilot lights, illuminated pushbutton switches,  
selector switches, programmable controllers, circuit...  
...Offered. Bar Code Equipment,  
Computer Consultants, Computer  
Software, Inventory Control Systems  
MAP/LAN Planners  
Service **Description** : Lowry Systems  
Division markets turnkey bar code shop floor data collection  
systems. Lowry software, ScanWare, operates a MultiPC...371 -2000  
Key Contact G. Gavioli, Mktg. Admin.  
Services Offered- . Flexible Manufacturing  
Systems  
Product/Service **Description** : Industrial  
distributor with **components** for flexible manufacturing systems.  
Enidine, Inc.  
Address: 7 Centre Drive  
Orchard Park, NY 14127

Phone...systems  
and components for the aerospace, automotive and industrial markets.  
Lucas Industrial Systems specializes in **electronic** measurement and  
**control** systems and components. Products include sensors transducers,  
optical encoders, solenoids, switches, sound and vibration measurement...

...application of servotechnology to industrial motion control problems.  
This service involves the design of unique **components** with  
high-performance **characteristics** and/or the use of a high quality  
standard line of servovalves, proportional valves, actuators...MI 49127

Phone Number 616-429-0255

Key Contact Karl Wojcikiewicz

Services Offered: Robotics

Service **Description** : AutoNetics, a **division**  
of Weldun International, markets Bosch SCARA robots with reaches of  
450, 600, and 800 mm...

...86004

Phone Number. 602-526-1120

Key Contact. Allen L. Baker

Services Offered. Robotics

Service **Description** : Robotic system and  
**components** , non-servo pick and place units, pneumatic operation  
bench,  
Monforte Robotics, Inc.  
Address: 1589 Reed...

...Comm.

Mgr.

Services Offered: Robotics

Product/Service Description: PMI is a  
manufacturer of high performance **electronic** motion **control**  
components such as: DC servo motors to 4570 watts, PWM servo amplifiers,  
precision gearotors, 2nd...0835

Key Contact: Joseph E. Yantis, Corp. Communications

Services Offered. Robotics and Robot

Remanufacturing

Service **Description** : Prab provides  
**components** and total systems, including electro-hydraulic and  
electric robots with capacities to 6000 pounds, arts...The data is then  
downloaded to any IBM compatible PC and analyzed on DATAPAO's **proprietary**  
**software** **program** . Areas of analysis include a six-color graph of data,  
peak temperatures, curing data (DATAPAO...

...Phone Number 800-826-6766

Key Contact Sales Department

Services Offered. Quality Control Systems

Service **Description** : Industrial control

**components** for a variety of manufacturing applications. Product  
lines include: programmable controllers, photoelectric sensors, proximity  
sensors...Measuring Systems

Service Description: Laser-based non

contact dimensional measuring devices and systems for inspection,  
**digitizing** and process **control** ,

Digital Design, Inc.

Address: 3060 Business Park Dr., Suite E

Norcross, GA 30071

Phone Number...

12/3,K/29 (Item 18 from file: 148)  
DIALOG(R) File 148:Gale Group Trade & Industry DB  
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02836803 SUPPLIER NUMBER: 04120853 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
1986 marketing directory and buyers' guide; valuable, easy reference to the

products and services of defense electronics manufacturers.

Defense Electronics, v18, p71(62)

Feb, 1986

ISSN: 0278-3479

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 54719

LINE COUNT: 04883

... Designs and manufactures high density multilayer printed circuit boards and large area ceramic substrates using **proprietary AIDE software**. Test program development.

AllectroPac Inc. 33 Cranfield Rd. Toronto, Ontario M4B 3H2, Canada  
A.H...D. Moore (801)486-7481 Product Line: Designers and manufacturers of sonar, anti-submarine warfare, **electronic**, command and **control**, aerodynamic, hydrodynamic and airborne magnetic mine countermeasures systems and aircraft stores ejection release equipment. Also...Australia 3-338-3189 Product Line: Products and services to the world aerospace industry include **electronic** environmental **control** systems, emergency and air traffic control communications systems, peripheral vision display systems, MIL-STD custom...

...tracking systems, precision pedestals for both antenna and optical payloads, target training systems, analog or **digital control** units and servo amplifiers.

General Devices Co., Inc. P.O. Box 39100 1410 S. Post...Line: GEO Reliability Service is an electronic component testing service organization dedicated to high reliability **component** screening, testing, **characterization** and qualification for the military, aerospace, commercial and industrial marketplace.

G & H Technology, Inc. 1649...Keller (301)667-3517 Product Line: Command, control and communications, electrical systems, electro-optical systems, **electronic** countermeasures, fire **control** systems, instrumentation, marine products, missile launching and handling, space systems, surveillance radar, undreses systems.

Whitehall...

12/3,K/30 (Item 19 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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02825372 SUPPLIER NUMBER: 04244158 (USE FORMAT 7 OR 9 FOR FULL TEXT)  
**Control systems. (1986 Electrical and Industrial Electronics Reference Issue)**

Machine Design, v58, p105(19)

May 15, 1986

ISSN: 0024-9114

LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 7330

LINE COUNT: 00621

... signal lags that of the input. The lag increases with frequency for both analog and **digital control**. Both kinds of systems become unstable when the lag exceeds 180 [deg.] at a frequency...eliminate the need to use proprietary networks when linking devices such as programmable controllers. These **proprietary** networks **work** well but cannot be used to communicate with diverse equipment.

Additionally, proprietary networks do not...the advantages and performance parameters of compact, modular temperature controls for bench-top applications. Discussion **describes** solid state operation, **component** functions, and choice of non-indicating, full-analog indicating, and digital versions. Selection table lists...

...DESCRIPTORS: **Digital control** systems